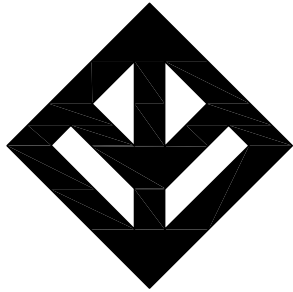


STRATTON SCHOOL, BISHOP SCHOOL, AND PEIRCE SCHOOL PLAYGROUNDS

Stratton School, 180 Mountain Ave
Bishop School, 25 Columbia Road
Peirce School, 85 Park Avenue Extension
Arlington, Massachusetts, 02474

Prepared By: _____



WARNER LARSON
LANDSCAPE ARCHITECTS
130 WEST BROADWAY, BOSTON MA 02127
617.464.1440 warnerlarson.com

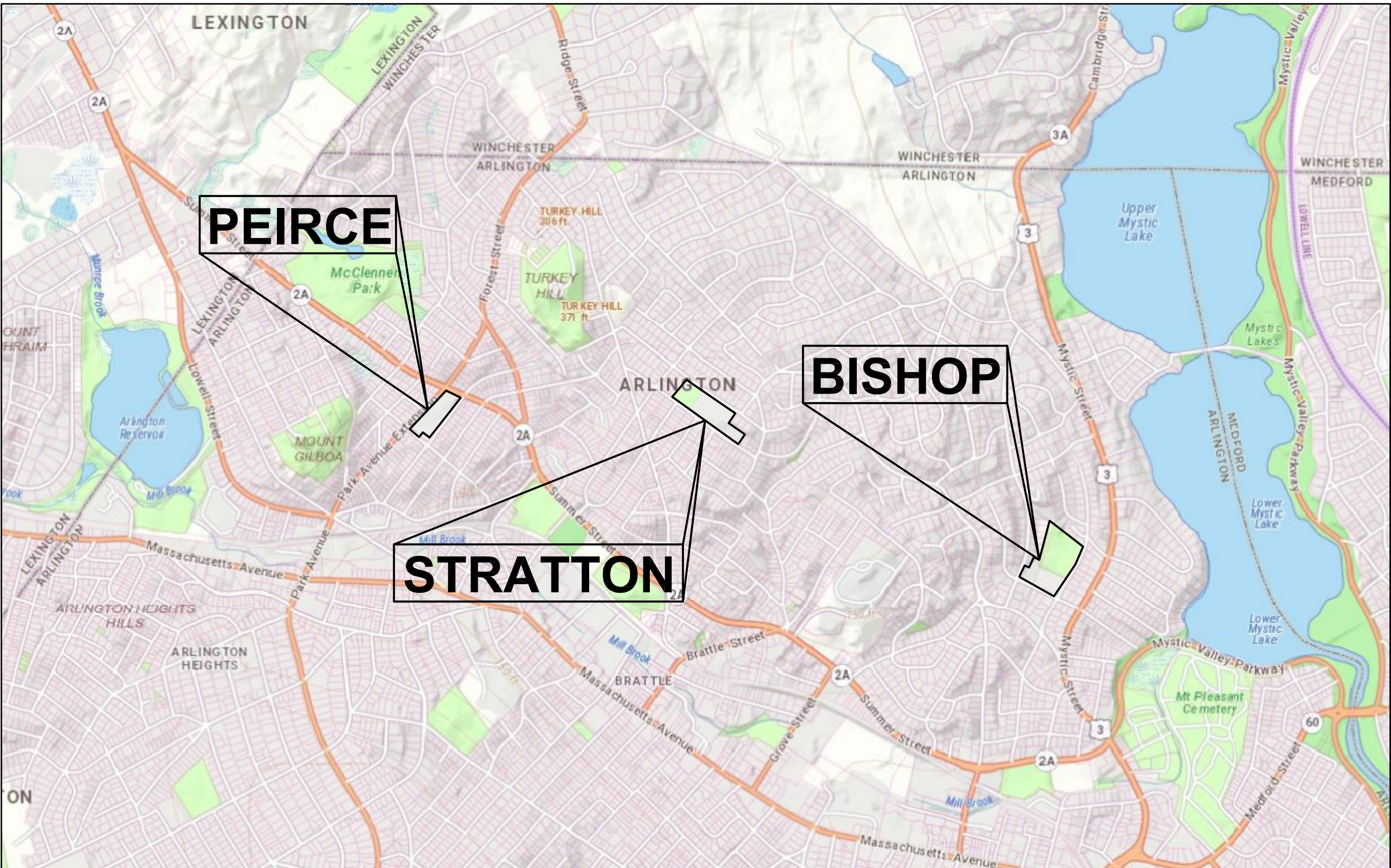
SURVEYOR

ROBER SURVEY
1072A MASSACHUSETTS AVENUE
ARLINGTON, MA 02476
(781) 648-5533

Prepared For: _____

TOWN OF ARLINGTON, MASSACHUSETTS
Joseph Connelly, Director of Recreation

Drawing Index	
#	Title
L000	COVER
L001	EXISTING CONDITIONS - BISHOP
L002	EXISTING CONDITIONS - PEIRCE
L003	EXISTING CONDITIONS - STRATTON
L101	BISHOP - SITE PREP
L102	PEIRCE - SITE PREP
L103	STRATTON - SITE PREP
L201	BISHOP - MATERIALS PLAN
L202	PEIRCE - MATERIALS PLAN
L203	STRATTON - MATERIALS PLAN
L301	BISHOP - LAYOUT PLAN
L302	PEIRCE - LAYOUT PLAN
L303	STRATTON - LAYOUT PLAN
L401	BISHOP - GRADING & PLANTING
L402	PEIRCE - GRADING & PLANTING
L403	STRATTON - GRADING & PLANTING
L501	LANDSCAPE DETAILS
L502	LANDSCAPE DETAILS
L503	LANDSCAPE DETAILS
L504	LANDSCAPE DETAILS
L505	PLANTING DETAILS
L506	LANDSCAPE ENLARGEMENT PLANS



IFB #22-20

APRIL 20, 2022
BID SET

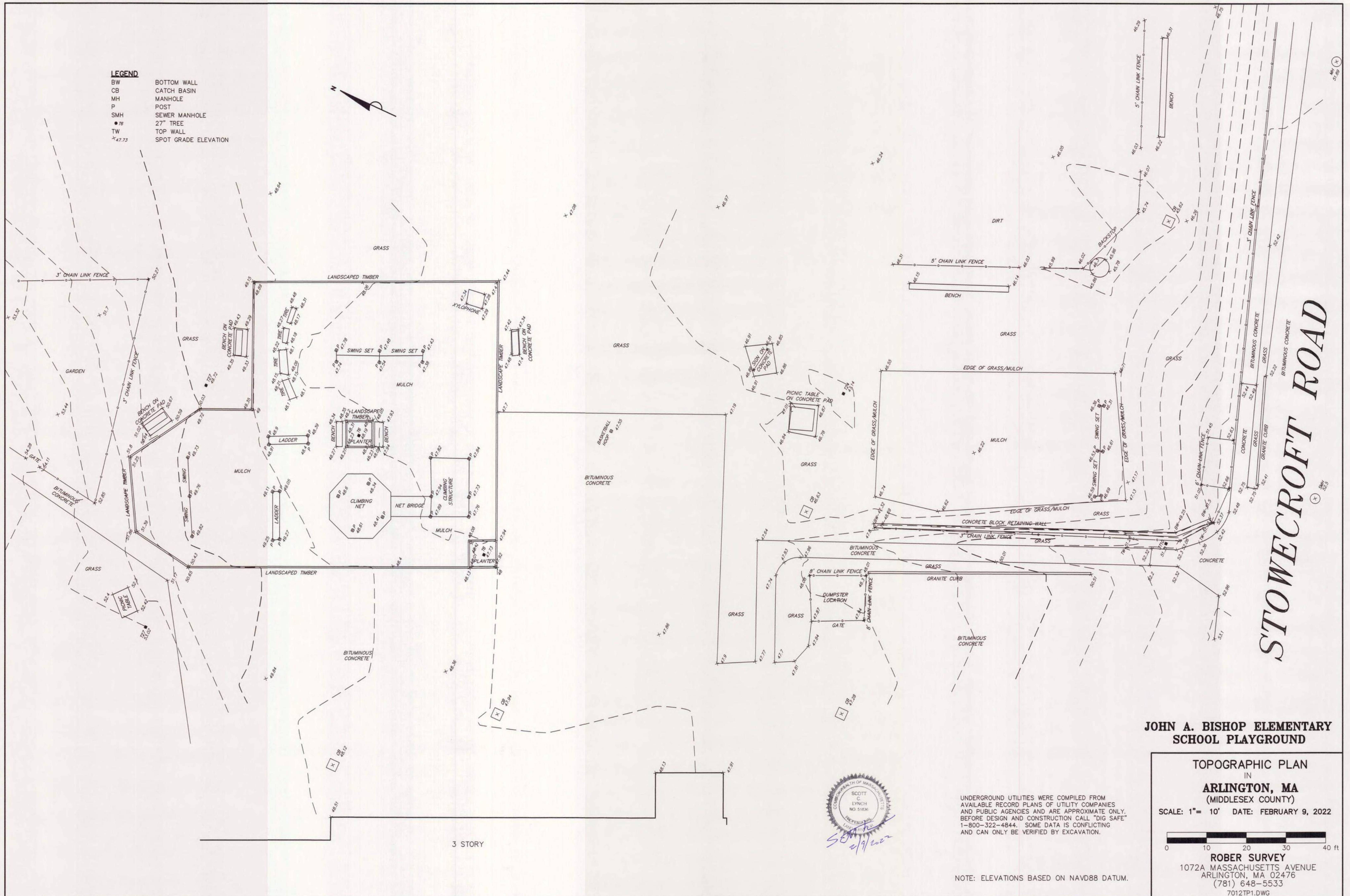
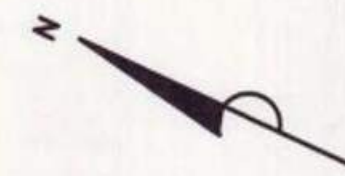
ABBREVIATIONS LIST:

ADJ	ADJACENT
BC	BOTTOM OF CURB
CB	CATCH BASIN
CIP	CAST IN PLACE
CLF	CHAIN LINK FENCE
CONC	CONCRETE
CP	CENTER POINT
DETL	DETAIL
DIA	DIAMETER
DIM	DIMENSION
DWG	DRAWING
EA	EACH
EQ	EQUAL
EXP	EXISTING
EXP	EXPANSION
FIN	FINISH
GA	GAUGE
GALV	GALVANIZED
GRAN	GRANITE
HT	HEIGHT
JT	JOINT
LA	LANDSCAPE ARCHITECT
LOW	LIMIT OF WORK
LP	LIGHT POLE
MATL	MATERIAL
MAX	MAXIMUM
MH	MANHOLE
MIN	MINIMUM
NIC	NOT IN CONTRACT
NTS	NOT TO SCALE
OC	ON CENTER
OD	OUTSIDE DIAMETER
PC	POINT OF CURVATURE
PIP	POURED IN PLACE
POB	POINT OF BEGINNING
POC	POINT OF CONNECTION
PSF	POUNDS PER SQUARE FOOT
PSI	POUNDS PER SQUARE INCH
PTD	PAINTED
PVMT	PAVEMENT
REINF	REINFORCED
REQ	REQUIRED
SF	SQUARE FEET
SIM	SIMILAR
STL	STEEL
TC	TOP OF CURB
TYP	TYPICAL
VERT	VERTICAL
VIF	VERIFY IN FIELD

LEGEND

BW
CB
MH
P
SMH
● 78
TW
X 47.73

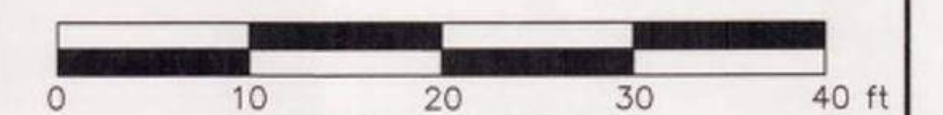
BOTTOM WALL
CATCH BASIN
MANHOLE
POST
SEWER MANHOLE
27" TREE
TOP WALL
SPOT GRADE ELEVATION



JOHN A. BISHOP ELEMENTARY SCHOOL PLAYGROUND

TOPOGRAPHIC PLAN
IN
ARLINGTON, MA
(MIDDLESEX COUNTY)

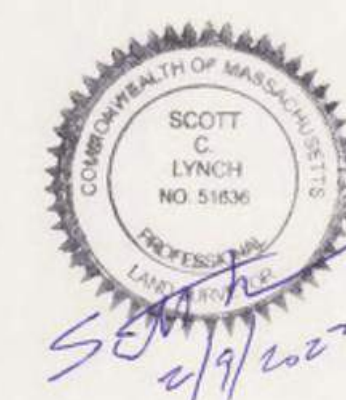
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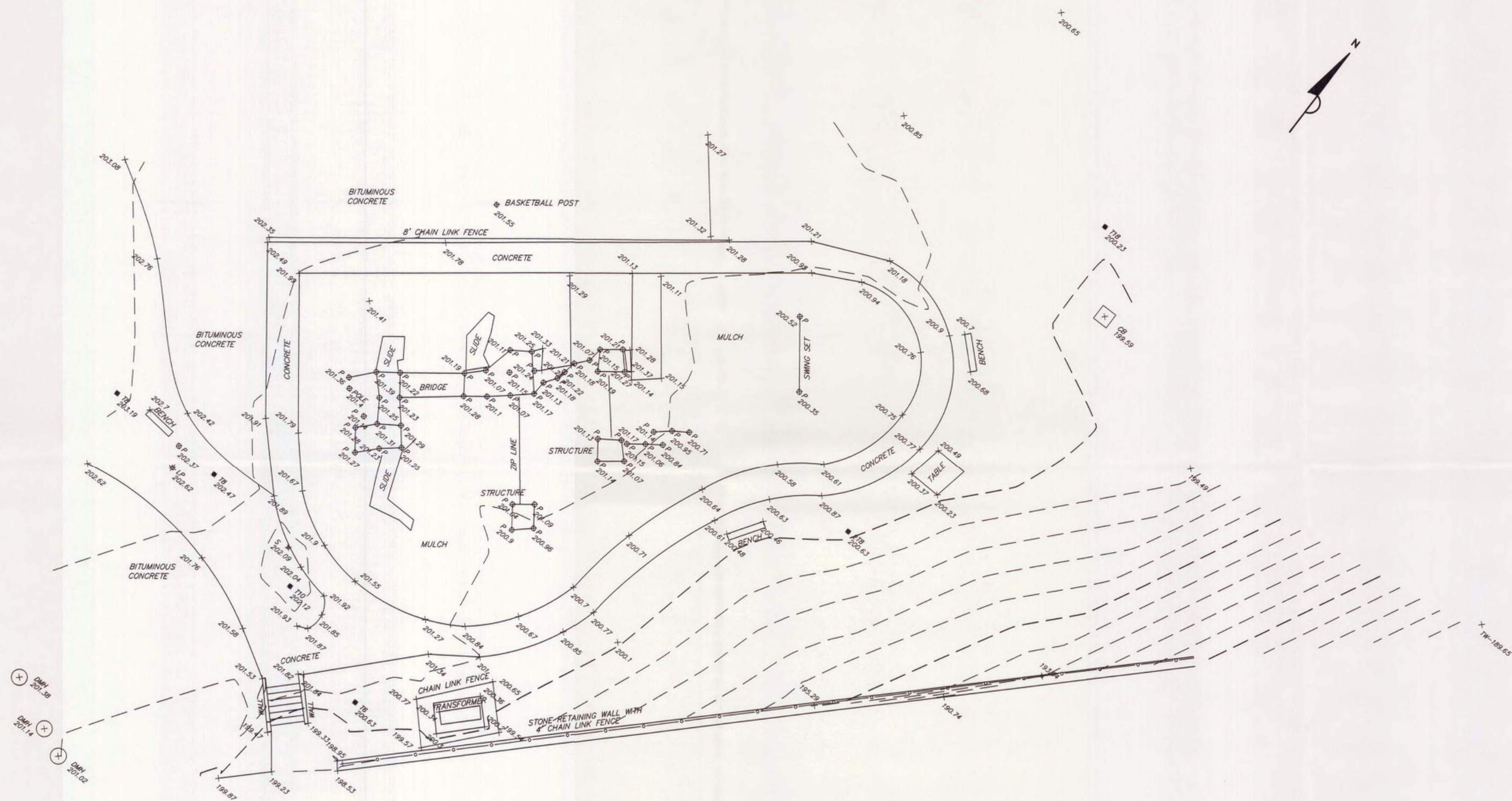


ROBER SURVEY
1072A MASSACHUSETTS AVENUE
ARLINGTON, MA 02476
(781) 648-5533
7012TP1.DWG

UNDERGROUND UTILITIES WERE COMPILED FROM
AVAILABLE RECORD PLANS OF UTILITY COMPANIES
AND PUBLIC AGENCIES AND ARE APPROXIMATE ONLY.
BEFORE DESIGN AND CONSTRUCTION CALL "DIG SAFE"
1-800-322-4844. SOME DATA IS CONFLICTING
AND CAN ONLY BE VERIFIED BY EXCAVATION.

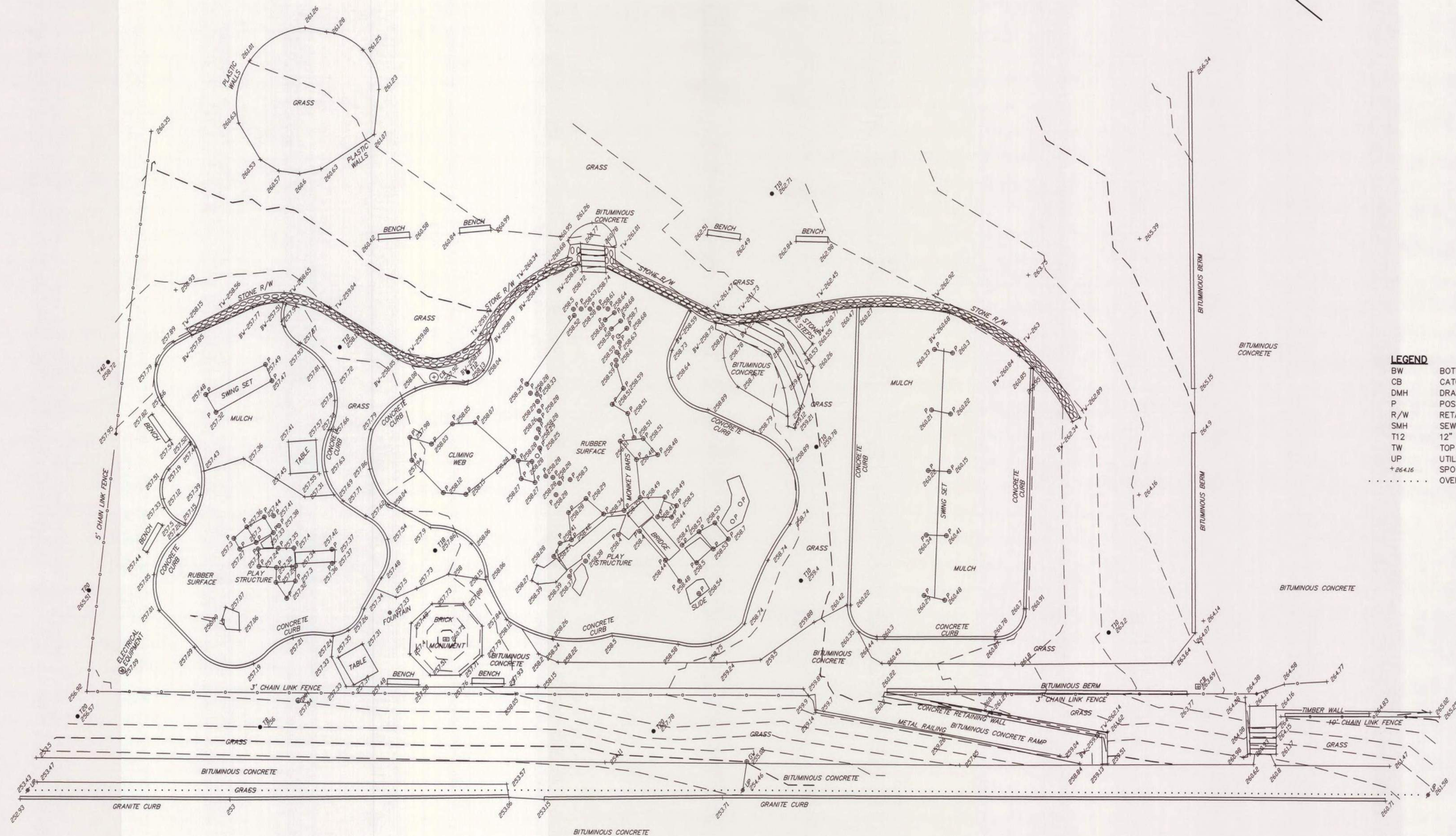
NOTE: ELEVATIONS BASED ON NAVD88 DATUM.





SMITH
204-02

ROBER SURVEY
1072A MASSACHUSETTS AVENUE
ARLINGTON, MA 02476
(781) 648-5533
7011TP1.DWG



- LEGEND**
- BW BOTTOM WALL
 - CB CATCH BASIN
 - DMH DRAIN MANHOLE
 - P POST
 - R/W RETAINING WALL
 - SMH SEWER MANHOLE
 - T12 12" TREE
 - TW TOP WALL
 - UP UTILITY POLE
 - +264.16 SPOT GRADE ELEVATION
 - OVERHEAD WIRE

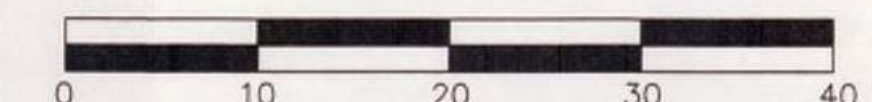
UNDERGROUND UTILITIES WERE COMPILED FROM AVAILABLE RECORD PLANS OF UTILITY COMPANIES AND PUBLIC AGENCIES AND ARE APPROXIMATE ONLY. BEFORE DESIGN AND CONSTRUCTION CALL "DIG SAFE" 1-800-322-4844. SOME DATA IS CONFLICTING AND CAN ONLY BE VERIFIED BY EXCAVATION.

PHEASANT AVENUE

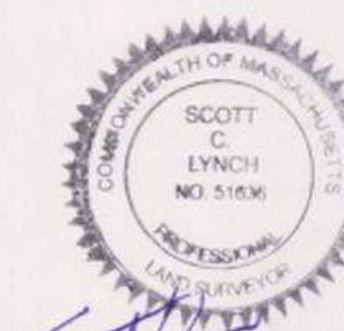
STRATTON SCHOOL PLAYGROUND

TOPOGRAPHIC PLAN
IN
ARLINGTON, MA
(MIDDLESEX COUNTY)

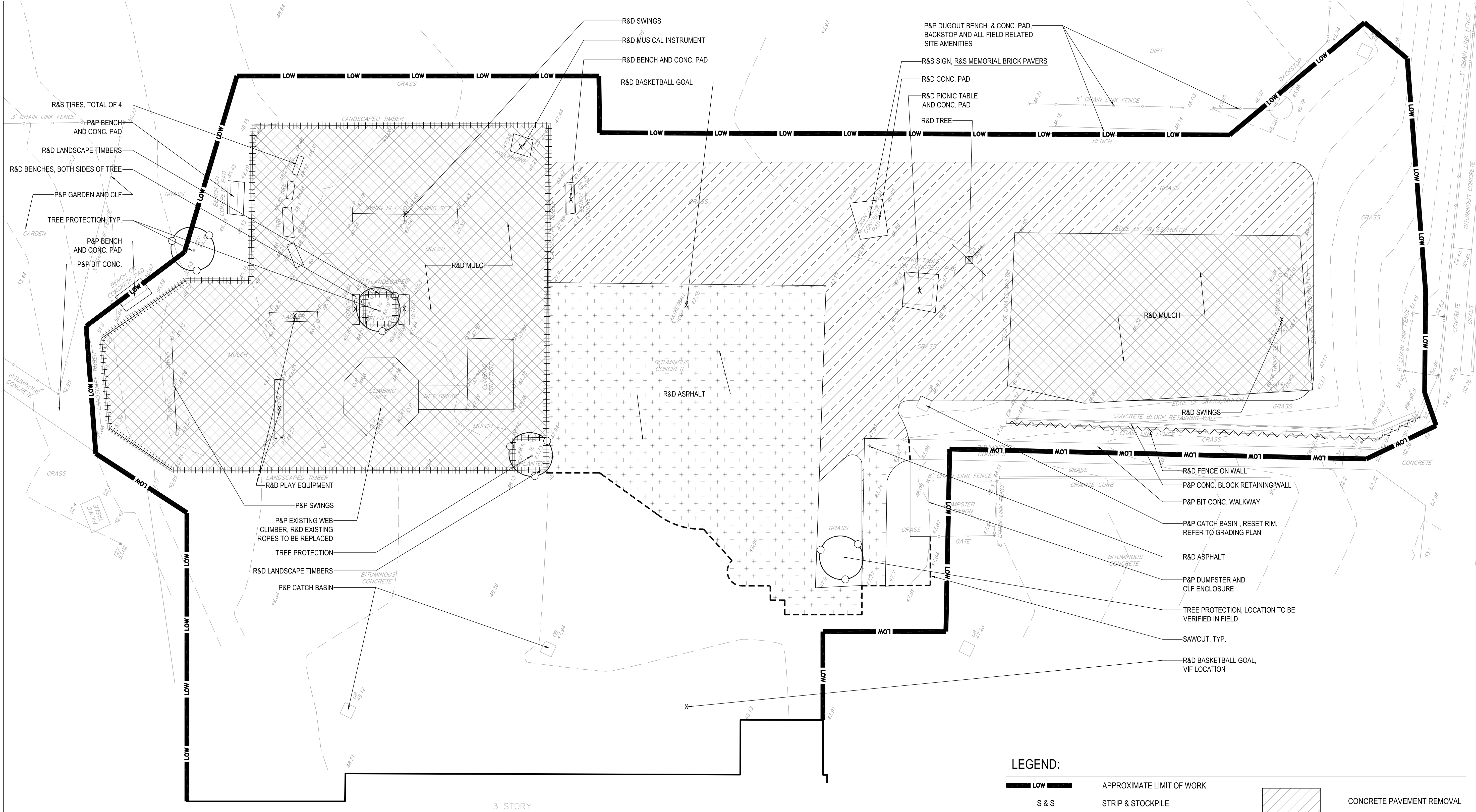
SCALE: 1"= 10' DATE: JANUARY 26, 2022



ROBER SURVEY
1072A MASSACHUSETTS AVENUE
ARLINGTON, MA 02476
(781) 648-5533
7013TP1.DWG



NOTE: ELEVATIONS BASED ON TOWN OF ARLINGTON DATUM.

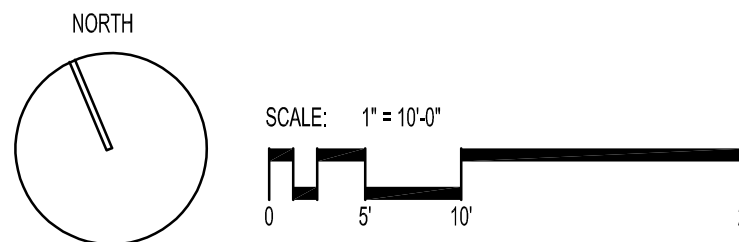


SITE PREPARATION NOTES:

- EXISTING CONDITIONS INFORMATION IS FROM A SURVEY PERFORMED BY ROBER SURVEY, ARLINGTON, MA, ON FEBRUARY 9, 2022.
- CONTRACTOR SHALL REMOVE ALL EXISTING STRUCTURES, FOOTINGS, PAVEMENT, WALKS, WALLS, STAIRS, TREES, SHRUBS, ETC. NECESSARY TO COMPLETE THE WORK UNDER THIS CONTRACT. ALL ITEMS, INCLUDING BUT NOT LIMITED TO; STRUCTURES AND RELATED FOOTINGS, SITE AMENITIES, FENCES AND FENCE FOOTINGS LOCATED WITHIN THE LIMIT OF WORK LINE SHALL BE REMOVED AND LEGALLY DISPOSED OF UNLESS NOTED OTHERWISE.
- ITEMS TO BE SALVAGED SHALL BE STORED ON-SITE WITHIN CONSTRUCTION FENCING AND SHALL BE PROTECTED FROM DAMAGE DURING CONSTRUCTION.
- SALVAGE ALL SITE SIGNAGE REQUIRED TO BE REMOVED BY THE WORK OF THIS PROJECT, AND PROVIDE TO OWNER'S REPRESENTATIVE. DISPOSE OF FOOTINGS AND DAMAGED POSTS. REINSTALL SALVAGED SIGNS WHERE DIRECTED BY THE LANDSCAPE ARCHITECT IN THE FIELD USING NEW APPROVED FENCE-MOUNTING HARDWARE, AND POSTS WHERE REQUIRED.
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- ALL EXPOSED AREAS TO HAVE EROSION CONTROL PROTECTION PER SPECIFICATION.
- ALL STOCKPILED SOIL TO BE COVERED.
- CONTRACTOR TO MAINTAIN EMERGENCY EGRESS FROM ALL EXTERIOR DOORS.

LEGEND:

LOW	APPROXIMATE LIMIT OF WORK		
S & S	STRIP & STOCKPILE		CONCRETE PAVEMENT REMOVAL
P & P	PRESERVE AND PROTECT		
R & D	REMOVE AND DISPOSE		BARK CHIP MULCH SURFACING REMOVAL
R & S	REMOVE AND SALVAGE		
ETR	EXISTING TO REMAIN		ASPHALT PAVING REMOVAL
---	SAWCUT		
---	TREE PROTECTION - ETR		CLEAR AND GRUB, STRIP TOPSOIL
+++++	REMOVE AND DISPOSE TIMBER EDGING		
~~~~~	REMOVE AND DISPOSE CHAIN LINK FENCE		
X	TREE REMOVAL		



**WARNER LARSON**  
LANDSCAPE ARCHITECTS  
130 WEST BROADWAY, BOSTON MA 02127  
617.464.1440 warnerlarson.com

**STRATTON  
SCHOOL,  
BISHOP  
SCHOOL, AND  
PEIRCE  
SCHOOL  
PLAYGROUNDS**

ARLINGTON  
MASSACHUSETTS

PREPARED FOR:

TOWN OF ARLINGTON

**STRATTON SCHOOL**  
180 MOUNTAIN AVE,  
ARLINGTON, MA 02474

**BISHOP SCHOOL**  
25 COLUMBIA ROAD,  
ARLINGTON, MA 02474

**PEIRCE SCHOOL**  
85 PARK AVENUE EXTENSION,  
ARLINGTON, MA 02474

BID DOCUMENTS

REVISIONS

NO.	DATE	DESCRIPTION

DATE: 2022-04-20

SCALE: 1"=10'-0"

JOB #: 22201

DRAWN BY: EH/AA

CHECKED BY: DW

**BISHOP - SITE  
PREP**

L101

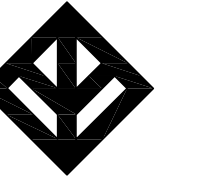
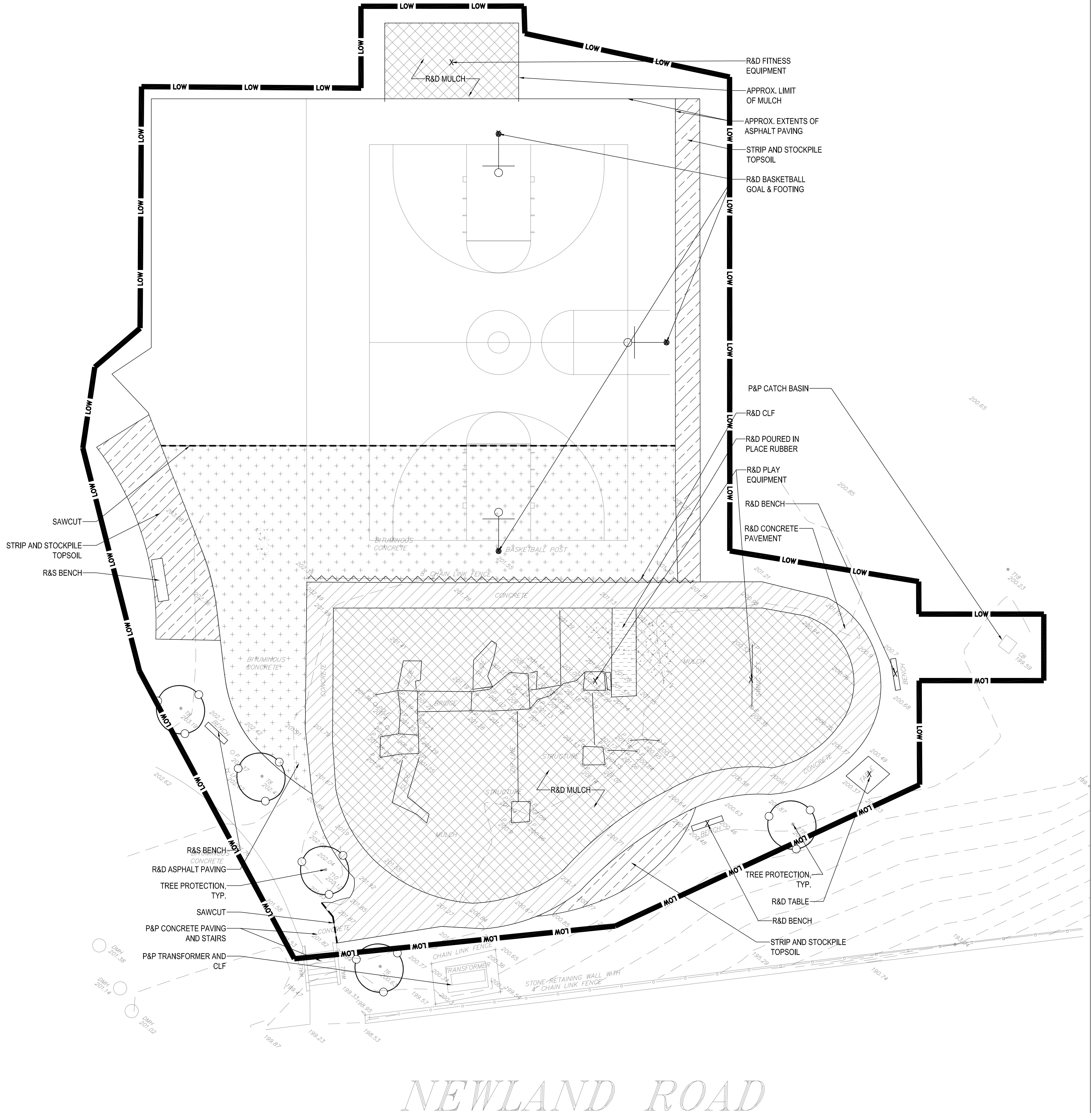
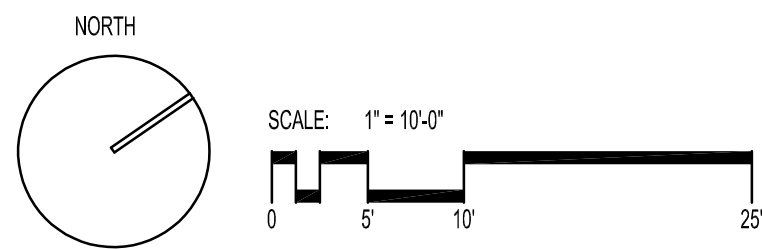


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LEGEND:

<b>LOW</b>	APPROXIMATE LIMIT OF WORK		CONCRETE PAVEMENT REMOVAL
S & S	STRIP & STOCKPILE		
P & P	PRESERVE AND PROTECT		
R & D	REMOVE AND DISPOSE		BARK CHIP MULCH SURFACING REMOVAL
R & S	REMOVE AND SALVAGE		
ETR	EXISTING TO REMAIN		ASPAHLT PAVING REMOVAL
---	SAWCUT		
—○—	TREE PROTECTION - ETR		CLEAR AND GRUB, STRIP TOPSOIL
+++++	REMOVE AND DISPOSE TIMBER EDGING		POURED IN PLACE RUBBER REMOVAL
~~~~~	REMOVE AND DISPOSE CHAIN LINK FENCE		
✕	TREE REMOVAL		



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LANDSCAPE ARCHITECTS
130 WEST BROADWAY, BOSTON MA 02127
617.464.1440 warnerlarson.com

**STRATTON
SCHOOL,
BISHOP
SCHOOL, AND
PEIRCE
SCHOOL
PLAYGROUNDS**

ARLINGTON
MASSACHUSETTS

PREPARED FOR:
TOWN OF ARLINGTON

STRATTON SCHOOL
180 MOUNTAIN AVE,
ARLINGTON, MA 02474

BISHOP SCHOOL
25 COLUMBIA ROAD,
ARLINGTON, MA 02474

PEIRCE SCHOOL
85 PARK AVENUE EXTENSION,
ARLINGTON, MA 02474

BID DOCUMENTS

REVISIONS		
NO.	DATE	DESCRIPTION

DATE: 2022-04-20

SCALE: 1"=10'-0"

JOB #: 22201

DRAWN BY: EH/AA

CHECKED BY: DW

**PEIRCE - SITE
PREP**

L102



WARNER LARSON
LANDSCAPE ARCHITECTS
130 WEST BROADWAY, BOSTON MA 02127
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STRATTON SCHOOL, BISHOP SCHOOL, AND PEIRCE SCHOOL PLAYGROUNDS

ARLINGTON MASSACHUSETTS

PREPARED FOR:
TOWN OF ARLINGTON

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180 MOUNTAIN AVE,
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REVISIONS		
NO.	DATE	DESCRIPTION

DATE: 2022-04-20

SCALE: 1"=10'-0"

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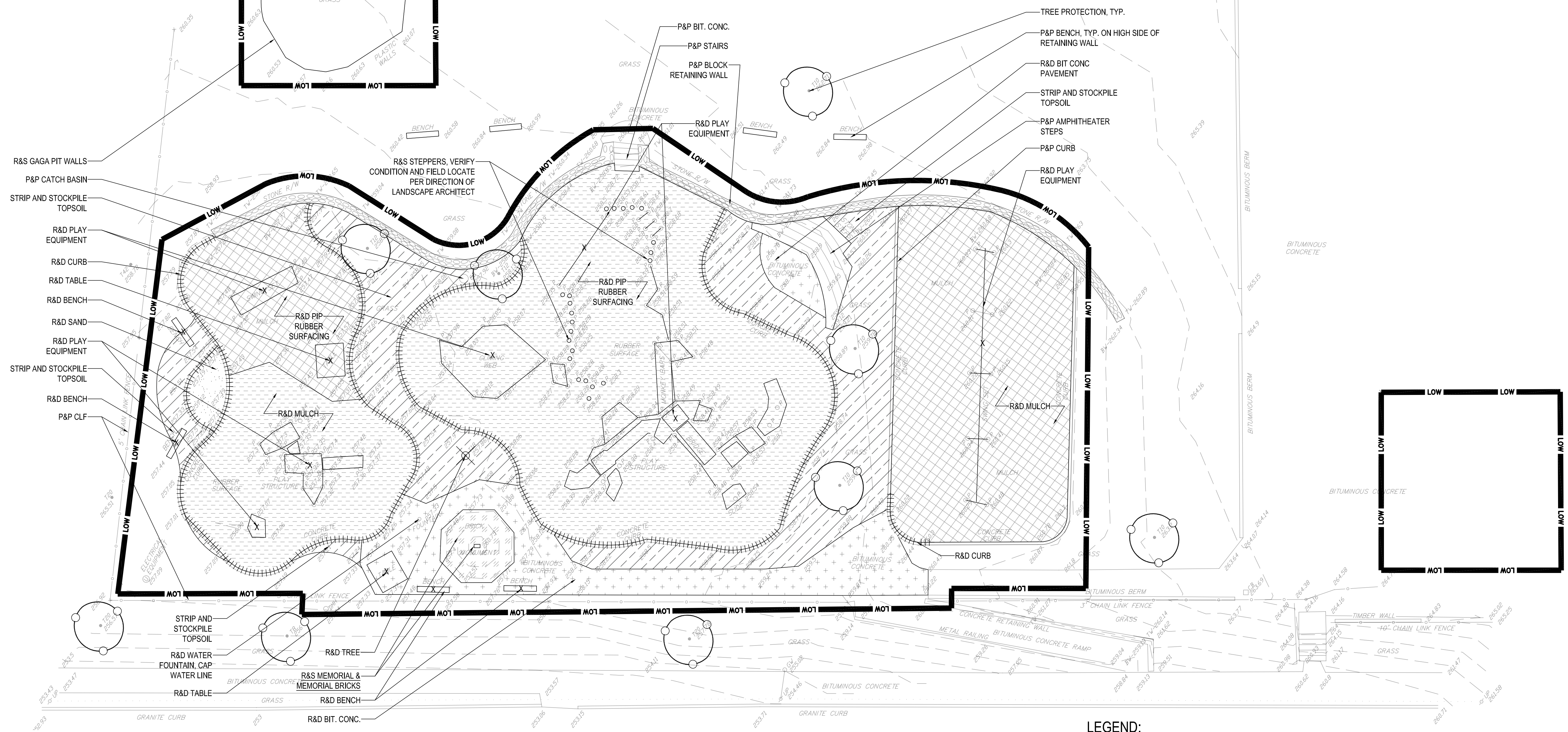
DRAWN BY: EH/AA

CHECKED BY: DW

STRATTON - SITE PREP

L103

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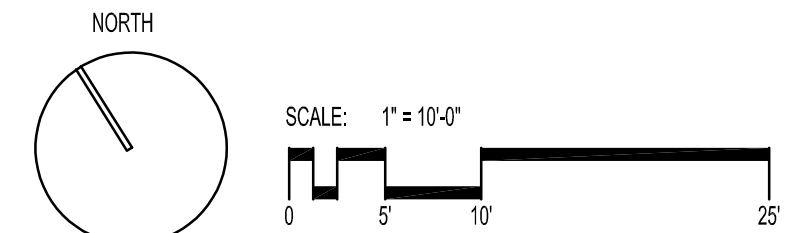


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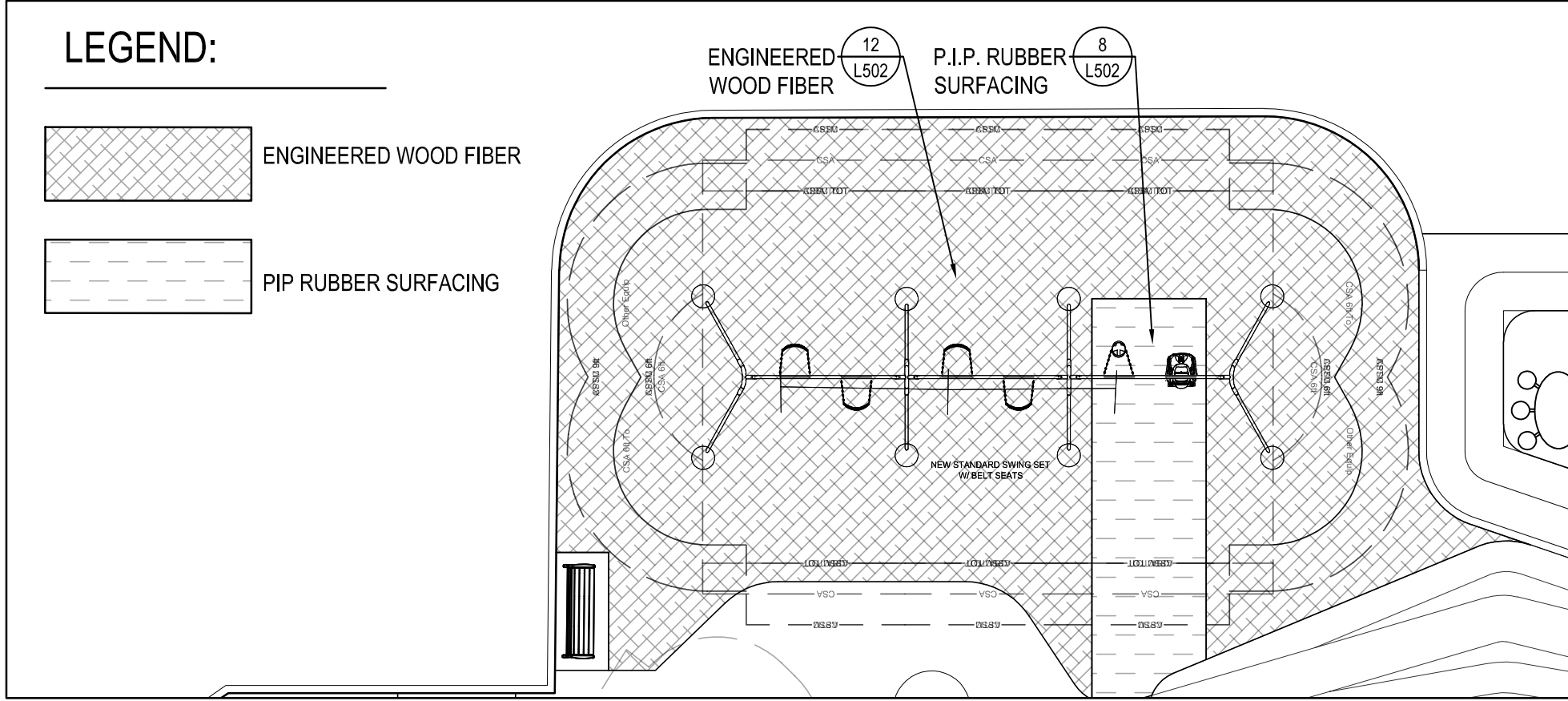
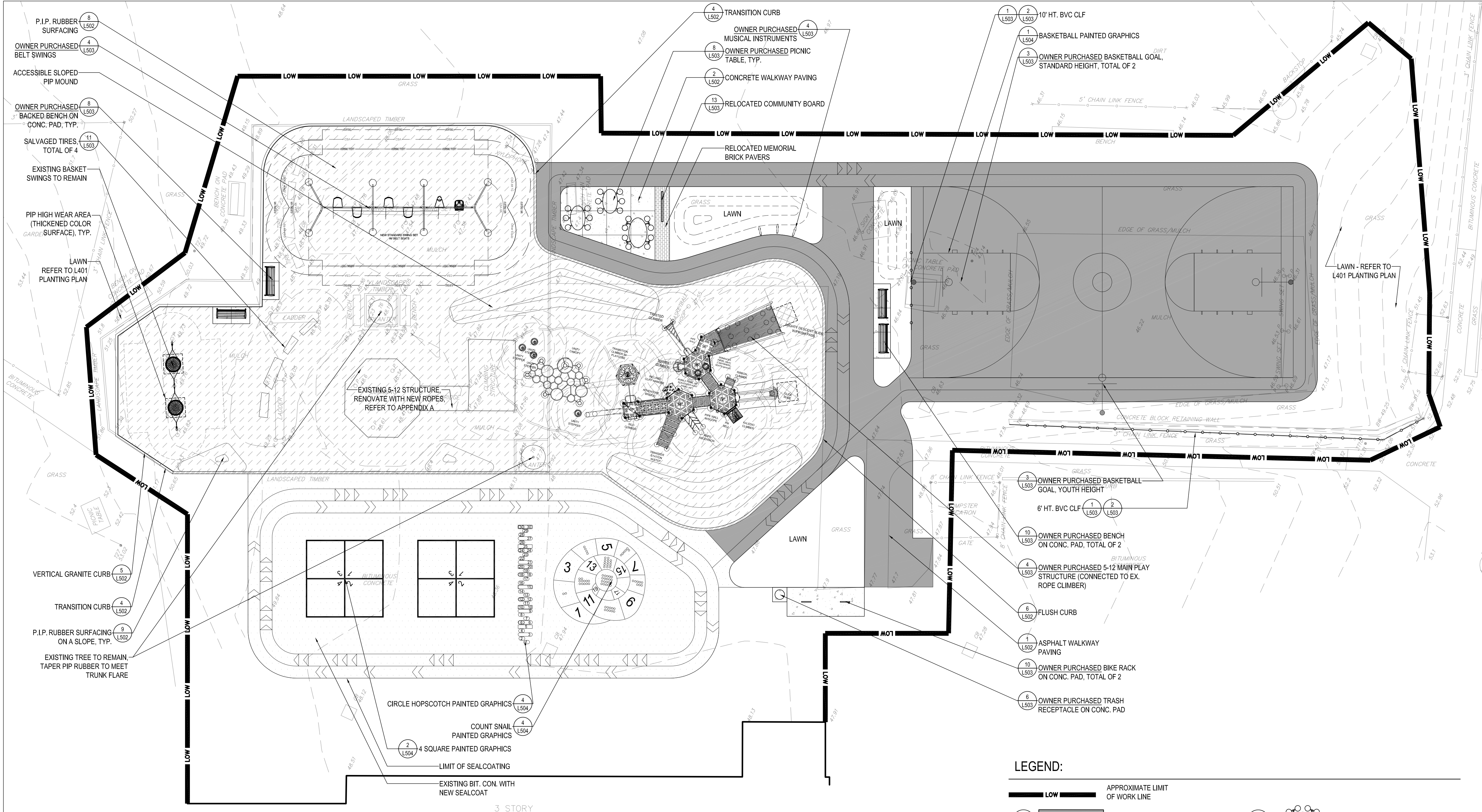
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LEGEND:

LOW	APPROXIMATE LIMIT OF WORK		
S & S	STRIP & STOCKPILE		BARK CHIP MULCH SURFACING REMOVAL
P & P	PRESERVE AND PROTECT		
R & D	REMOVE AND DISPOSE		ASPAHLT PAVING REMOVAL
R & S	REMOVE AND SALVAGE		
ETR	EXISTING TO REMAIN		REMOVE AND DISPOSE SAND
---	SAWCUT		
○	TREE PROTECTION - ETR		CLEAR AND GRUB, STRIP TOPSOIL
+++++	REMOVE AND DISPOSE TIMBER EDGING		REMOVE AND DISPOSE POURED IN PLACE RUBBER SURFACING
~~~~~	REMOVE AND DISPOSE CHAIN LINK FENCE		REMOVE AND SALVAGE MEMORIAL BRICKS
✕	TREE REMOVAL		







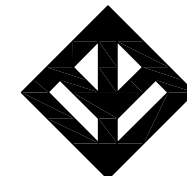
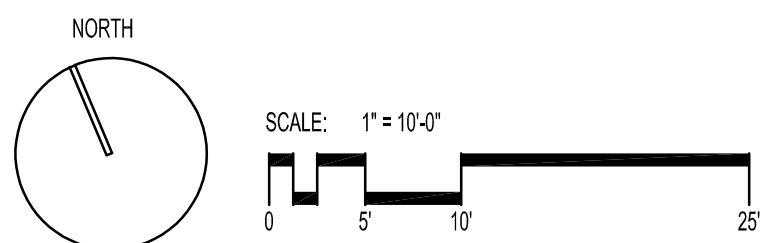
1 DEDUCT ALT #2 - ENGINEERED WOOD FIBER  
SCALE: 1 51/256" = 1'-0"

#### MATERIAL NOTES:

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- ITEMS INDICATED AS "RELOCATED" ARE SALVAGED AND STORED FROM EXISTING SITE AND SHALL BE REINSTALLED AS PART OF THIS CONTRACT. FURNISH AND INSTALL NEW VERTICAL GRANITE CURBING SUCH AS RADIUS CORNERS, THAT ARE NOT INCLUDED IN THE SALVAGED CURBING.
- CONTRACTOR SHALL COORDINATE LOCATION OF ALL UTILITIES (LINES, DUCTS, CONDUITS, SLEEVES, FOOTINGS, ETC.) WITH LOCATIONS OF PROPOSED SITE IMPROVEMENTS (WALLS, TREE ROOTBALLS, PROPOSED LIGHTING FOOTINGS, ETC.). CONTRACTOR SHALL REPORT ANY DISCREPANCIES TO THE ARCHITECT PRIOR TO CONTINUING WORK.
- REFER TO PLANTING PLANS FOR EXTENTS OF SAND-BASED STRUCTURAL SOILS AND AERATION PIPE LAYOUT FOR TREES IN PAVED AREAS.
- OWNER FURNISHED NON-VERBAL COMMUNICATION SIGN W/ POSTS TO BE INSTALLED BY CONTRACTOR FOLLOWING 4/L503. LOCATION TBD IN FIELD WITH LANDSCAPE ARCHITECT.

#### LEGEND:

- |        |                                                         |        |                              |
|--------|---------------------------------------------------------|--------|------------------------------|
| 1 L502 | ASPHALT WALKWAY PAVING                                  | 7 L503 | 8 SEAT CAFE TABLE            |
| 2 L502 | CONCRETE WALKWAY PAVING                                 | 7 L503 | 6 SEAT CAFE TABLE            |
| 8 L502 | P.I.P. RUBBER SURFACING, REFER TO L506 FOR COLOR LAYOUT | 8 L503 | OWNER PURCHASED BACKED BENCH |
|        | 1" THICKENED PIP COLOR SURFACE IN HIGH WEAR AREAS       | 5 L502 | VERTICAL GRANITE CURB (VGC)  |
|        | EXISTING BIT. CONC. WITH NEW SEALCOAT                   | 6 L502 | CAST IN PLACE CONCRETE CURB  |
| 1 L503 |                                                         | 2 L503 | CHAIN LINK FENCE             |



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LANDSCAPE ARCHITECTS  
130 WEST BROADWAY, BOSTON MA 02127  
617.464.1440 [warnerlarson.com](http://warnerlarson.com)

## STRATTON SCHOOL, BISHOP SCHOOL, AND PEIRCE SCHOOL PLAYGROUNDS

ARLINGTON  
MASSACHUSETTS

PREPARED FOR:

TOWN OF ARLINGTON

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BID DOCUMENTS

#### REVISIONS

NO.	DATE	DESCRIPTION

DATE: 2022-04-20

SCALE: 1"=10'-0"

JOB #: 22201

DRAWN BY: EH/AA

CHECKED BY: DW

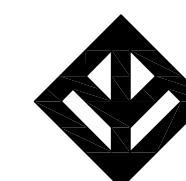
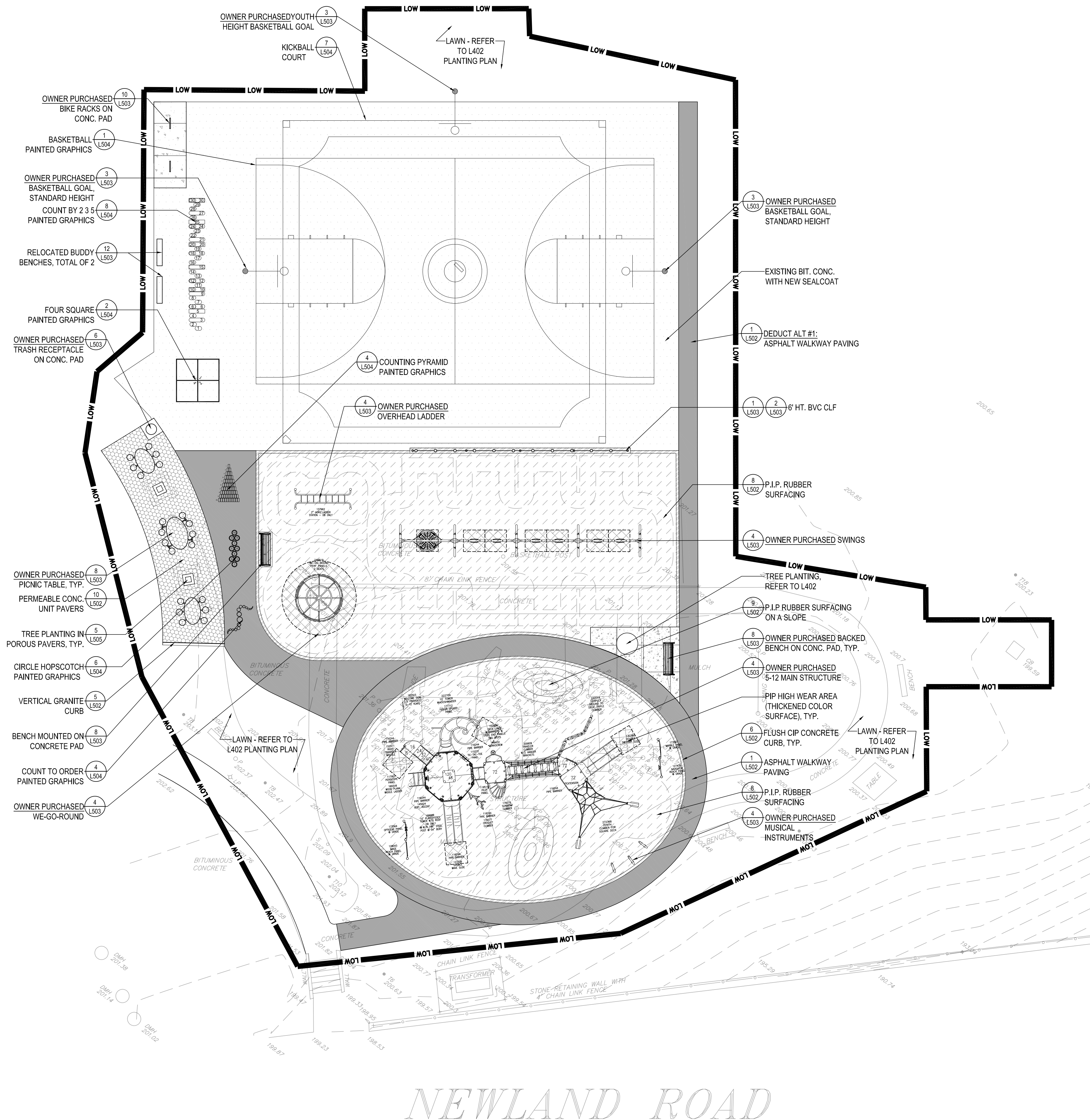
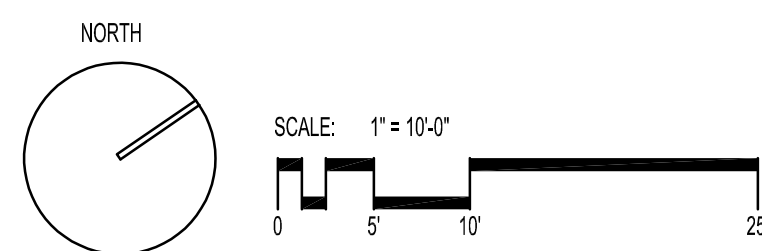
## BISHOP - MATERIALS PLAN

L201



1. CONTRACTOR SHALL VERIFY ALL CONDITIONS IN THE FIELD AND REPORT ANY DISCREPANCIES TO THE LANDSCAPE ARCHITECT PRIOR TO STARTING WORK.
2. CONTRACTOR SHALL NOTIFY DIGSAFE 1-888-DIG-SAFE AND VERIFY UNDERGROUND UTILITIES PRIOR TO EXCAVATION.
3. CONTRACTOR IS RESPONSIBLE FOR REPAIRING ANY DAMAGE CAUSED TO ROADS, WALKS, UTILITIES, SITE IMPROVEMENTS, EXISTING OR PROPOSED, DAMAGED BY THIS PROJECT.
4. ITEMS INDICATED AS "RELOCATED" ARE SALVAGED AND STORED FROM EXISTING SITE AND SHALL BE REINSTALLED AS PART OF THIS CONTRACT. FURNISH AND INSTALL NEW VERTICAL GRANITE CURBING SUCH AS RADIUS CORNERS, THAT ARE NOT INCLUDED IN THE SALVAGED CURBING.
5. CONTRACTOR SHALL COORDINATE LOCATION OF ALL UTILITIES (LINES, DUCTS, CONDUITS, SLEEVES, FOOTINGS, ETC.) WITH LOCATIONS OF PROPOSED SITE IMPROVEMENTS (WALLS, TREE ROOTBALLS, PROPOSED LIGHTING FOOTINGS, ETC.). CONTRACTOR SHALL REPORT ANY DISCREPANCIES TO THE ARCHITECT PRIOR TO CONTINUING WORK.
6. REFER TO PLANTING PLANS FOR EXTENTS OF SAND-BASED STRUCTURAL SOILS AND AERATION PIPE LAYOUT FOR TREES IN PAVED AREAS.
7. OWNER FURNISHED NON-VERBAL COMMUNICATION SIGN W/ POSTS TO BE INSTALLED BY CONTRACTOR FOLLOWING 4/L503. LOCATION TBD IN FIELD WITH LANDSCAPE ARCHITECT.

LOW		APPROXIMATE LIMIT OF WORK LINE				
1 L502		ASPHALT WALKWAY PAVING	7 L503		8 SEAT CAFE TABLE	
2 L502		CONCRETE WALKWAY PAVING	7 L503		6 SEAT CAFE TABLE	
8 L502		P.I.P. RUBBER SURFACING, REFER TO L506 FOR COLOR LAYOUT	8 L503		OWNER PURCHASED BACKED BENCH	
		1" THICKENED PIP COLOR SURFACE IN HIGH WEAR AREAS	5 L502		VERTICAL GRANITE CURB (VGC)	
10 L502		PERMEABLE CONCRETE UNIT PAVERS	6 L502		CAST IN PLACE CONCRETE CURB	
		EXISTING BIT. CONC. WITH NEW SEALCOAT	1 L503	2 L503		CHAIN LINK FENCE



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STRATTON  
SCHOOL,  
BISHOP  
SCHOOL, AND  
PEIRCE  
SCHOOL  
PLAYGROUNDS

ARLINGTON  
MASSACHUSETTS

PREPARED FOR:

TOWN OF ARLINGTON

STRATTON SCHOOL  
180 MOUNTAIN AVE,  
ARLINGTON, MA 02474

**BISHOP SCHOOL**  
25 COLUMBIA ROAD,  
ARLINGTON, MA 02474

PEIRCE SCHOOL  
85 PARK AVENUE EXTENSION,  
ARLINGTON, MA 02474

## BID DOCUMENTS

## REVISIONS

[illegible]

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PEIRCE -  
MATERIALS  
PLAN

L202





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## STRATTON SCHOOL, BISHOP SCHOOL, AND PEIRCE SCHOOL PLAYGROUNDS

ARLINGTON  
MASSACHUSETTS

PREPARED FOR:

TOWN OF ARLINGTON

STRATTON SCHOOL  
180 MOUNTAIN AVE,  
ARLINGTON, MA 02474

BISHOP SCHOOL  
25 COLUMBIA ROAD,  
ARLINGTON, MA 02474

PEIRCE SCHOOL  
85 PARK AVENUE EXTENSION,  
ARLINGTON, MA 02474

### BID DOCUMENTS

#### REVISIONS

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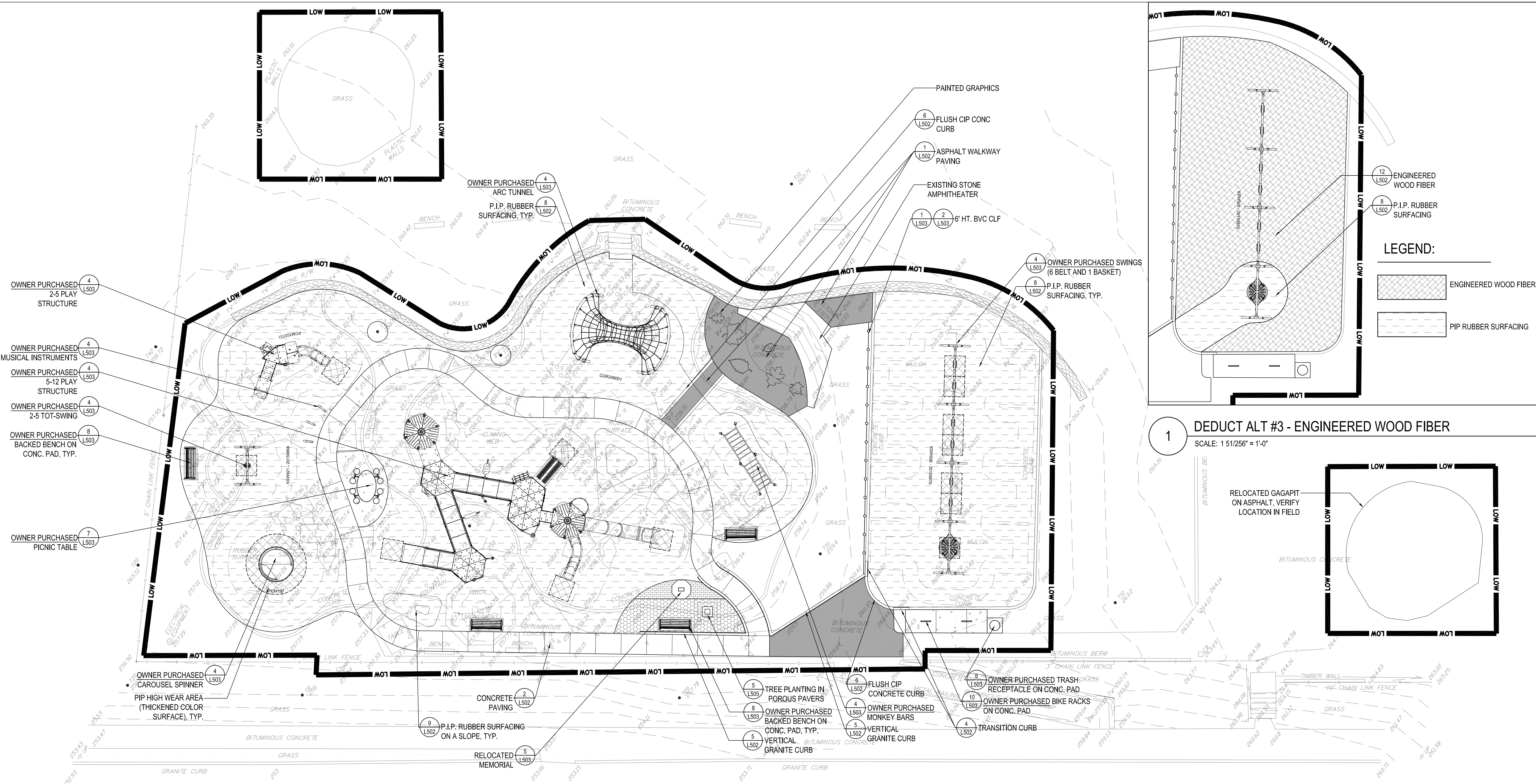
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## STRATTON - MATERIALS PLAN

L203

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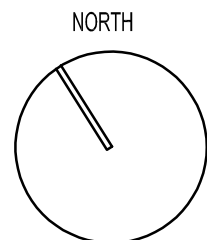


#### MATERIAL NOTES:

- CONTRACTOR SHALL VERIFY ALL CONDITIONS IN THE FIELD AND REPORT ANY DISCREPANCIES TO THE LANDSCAPE ARCHITECT PRIOR TO STARTING WORK.
- CONTRACTOR SHALL NOTIFY DIGSAFE 1-888-DIG-SAFE AND VERIFY UNDERGROUND UTILITIES PRIOR TO EXCAVATION.
- CONTRACTOR IS RESPONSIBLE FOR REPAIRING ANY DAMAGE CAUSED TO ROADS, WALKS, UTILITIES, SITE IMPROVEMENTS, EXISTING OR PROPOSED, DAMAGED BY THIS PROJECT.
- ITEMS INDICATED AS "RELOCATED" ARE SALVAGED AND STORED FROM EXISTING SITE AND SHALL BE REINSTALLED AS PART OF THIS CONTRACT. FURNISH AND INSTALL NEW VERTICAL GRANITE CURBING SUCH AS RADIUS CORNERS, THAT ARE NOT INCLUDED IN THE SALVAGED CURBING.
- CONTRACTOR SHALL COORDINATE LOCATION OF ALL UTILITIES (LINES, DUCTS, CONDUITS, SLEEVES, FOOTINGS, ETC.) WITH LOCATIONS OF PROPOSED SITE IMPROVEMENTS (WALLS, TREE ROOTBALLS, PROPOSED LIGHTING FOOTINGS, ETC.). CONTRACTOR SHALL REPORT ANY DISCREPANCIES TO THE ARCHITECT PRIOR TO CONTINUING WORK.
- REFER TO PLANTING PLANS FOR EXTENTS OF SAND-BASED STRUCTURAL SOILS AND AERATION PIPE LAYOUT FOR TREES IN PAVED AREAS.
- LOCATE SALVAGED STEPPERS IN FIELD WITH LANDSCAPE ARCHITECT.
- OWNER FURNISHED NON-VERBAL COMMUNICATION SIGN W/ POSTS TO BE INSTALLED BY CONTRACTOR FOLLOWING 4/L503. LOCATION TBD IN FIELD WITH LANDSCAPE ARCHITECT.

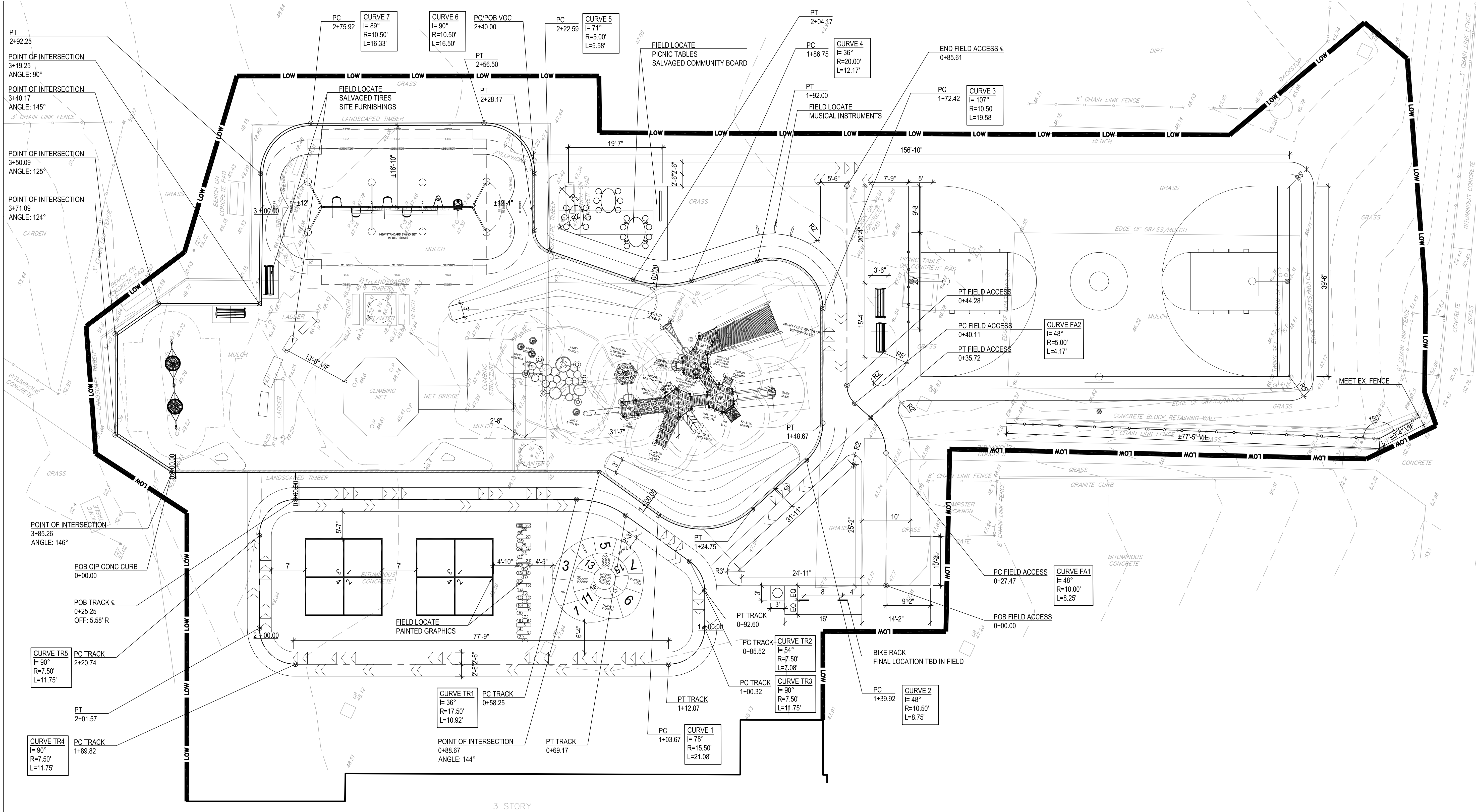
#### LEGEND:

	APPROXIMATE LIMIT OF WORK LINE		8 SEAT CAFE TABLE
	ASPHALT WALKWAY PAVING		6 SEAT CAFE TABLE
	CONCRETE WALKWAY PAVING		OWNER PURCHASED BACKED BENCH
	P.I.P. RUBBER SURFACING, REFER TO L506 FOR COLOR LAYOUT		VERTICAL GRANITE CURB (VGC)
	PERMEABLE CONCRETE UNIT PAVERS		CAST IN PLACE CONCRETE CURB
			CHAIN LINK FENCE



SCALE: 1"=10'-0"  
0 5 10 25





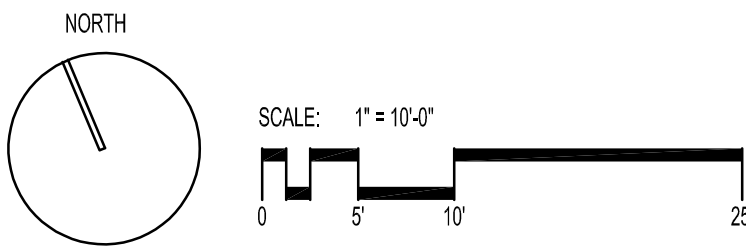
3 STORY

LAYOUT NOTES:

- ALL LINES AND DIMENSIONS ARE PARALLEL OR PERPENDICULAR TO THE LINES FROM WHICH THEY ARE MEASURED UNLESS OTHERWISE NOTED.
- THE DIMENSIONS SHOWN ON THE DRAWINGS SHOW DESIGN INTENT AND MUST BE FIELD VERIFIED PRIOR TO PREPARATION OF SHOP DRAWINGS.
- ALL DIMENSIONS FOR LIGHTS AND SIGNS ARE TO THE CENTERLINE OF THE OBJECT UNLESS OTHERWISE NOTED.
- PROVIDE EXPANSION JOINTS IN CONCRETE WALKS AT 30' O.C. AND CONTROL JOINTS AT 10' O.C. AS PER SPECIFICATIONS, UNLESS OTHERWISE INDICATED ON DRAWINGS.
- ALL CURVES SHALL BE SMOOTH, CONTINUOUS RADII. NO STRAIGHT SECTIONS OR ABRUPT TRANSITIONS.
- WHERE EDGE OF PAVEMENTS MEET WALLS, THEY SHALL ALIGN WITH FACE OF WALL TRUE PERPENDICULAR AND PARALLEL UNLESS OTHER ANGLE SHOWN.
- CONTRACTOR SHALL STAKE OUT ALL IMPROVEMENTS TO BE APPROVED BY THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
- DIMENSIONS ARE TO EXPOSED FACE OF CURB UNLESS OTHERWISE NOTED.

LEGEND:

	LOW	APPROXIMATE LIMIT OF WORK LINE
	CL	CENTERLINE
	ALIGN	ALIGN
	P.O.B.	POINT OF BEGINNING
	8'	DIMENSION



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STRATTON  
SCHOOL,  
BISHOP  
SCHOOL, AND  
PEIRCE  
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PLAYGROUNDS

ARLINGTON  
MASSACHUSETTS

PREPARED FOR:

TOWN OF ARLINGTON

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BISHOP -  
LAYOUT PLAN

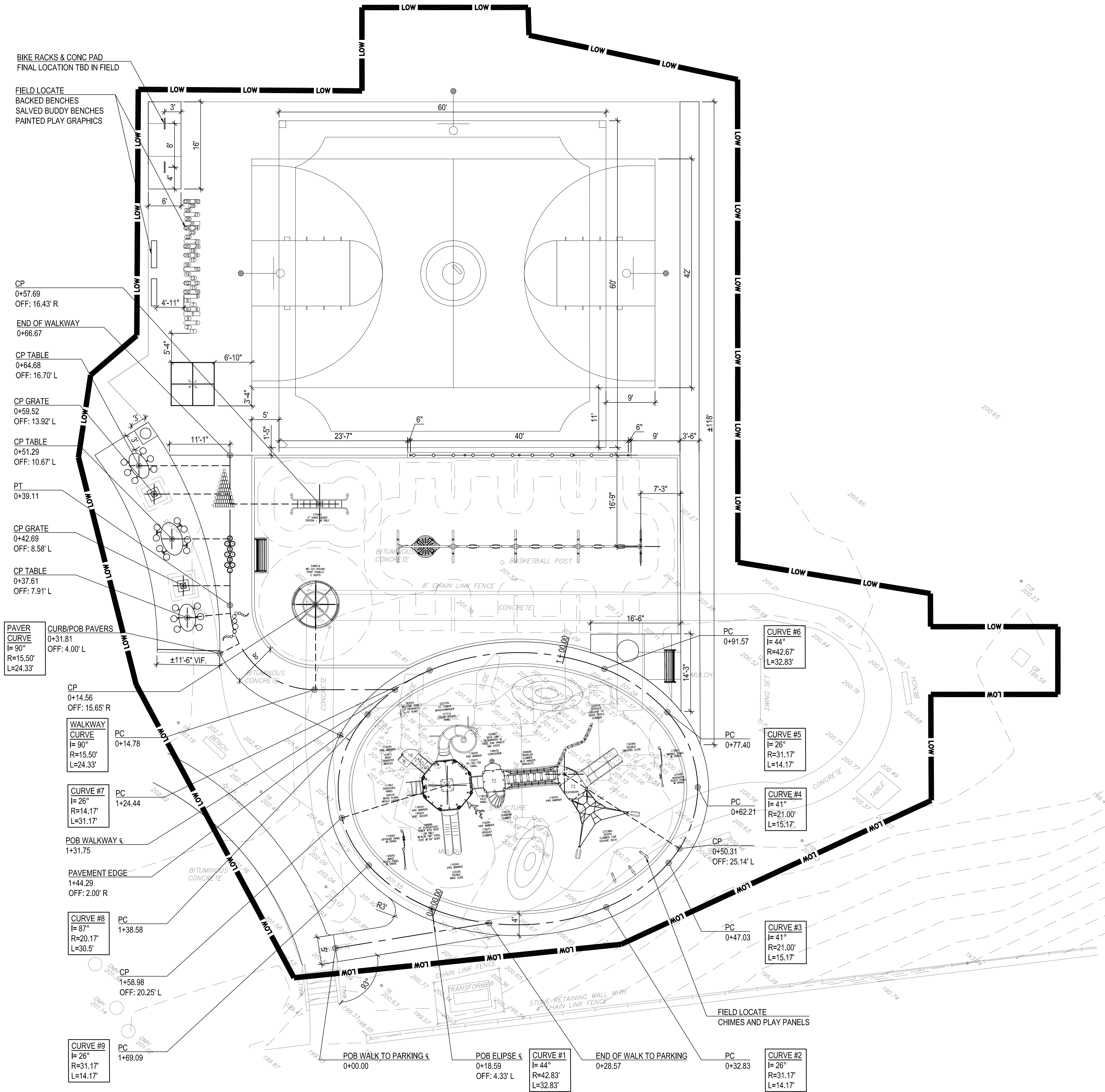
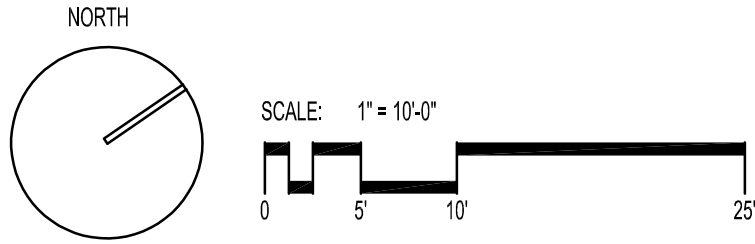
L301



- LAYOUT NOTES:
- ALL LINES AND DIMENSIONS ARE PARALLEL OR PERPENDICULAR TO THE LINES FROM WHICH THEY ARE MEASURED UNLESS OTHERWISE NOTED.
  - THE DIMENSIONS SHOWN ON THE DRAWINGS SHOW DESIGN INTENT AND MUST BE FIELD VERIFIED PRIOR TO PREPARATION OF SHOP DRAWINGS.
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  - DIMENSIONS ARE TO EXPOSED FACE OF CURB UNLESS OTHERWISE NOTED.

LEGEND:

	APPROXIMATE LIMIT OF WORK LINE
	CENTERLINE
	ALIGN
	POINT OF BEGINNING
	DIMENSION



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**STRATTON  
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BISHOP  
SCHOOL, AND  
PEIRCE  
SCHOOL  
PLAYGROUNDS**

ARLINGTON  
MASSACHUSETTS

PREPARED FOR:  
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**PEIRCE -  
LAYOUT PLAN**

L302





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# STRATTON SCHOOL, BISHOP SCHOOL, AND PEIRCE SCHOOL PLAYGROUNDS

ARLINGTON  
MASSACHUSETTS

PREPARED FOR:  
  
TOWN OF ARLINGTON

STRATTON SCHOOL  
180 MOUNTAIN AVE,  
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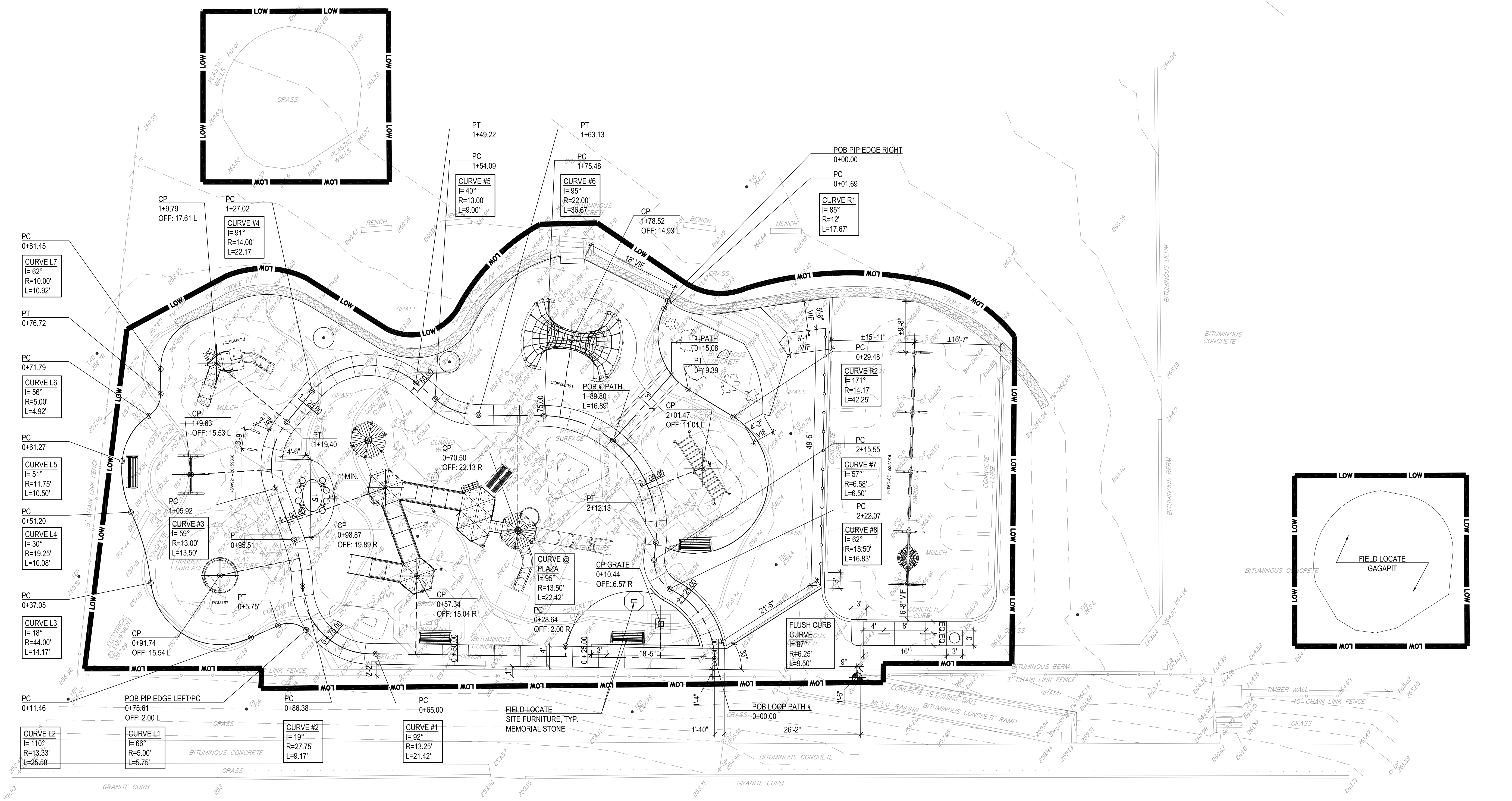
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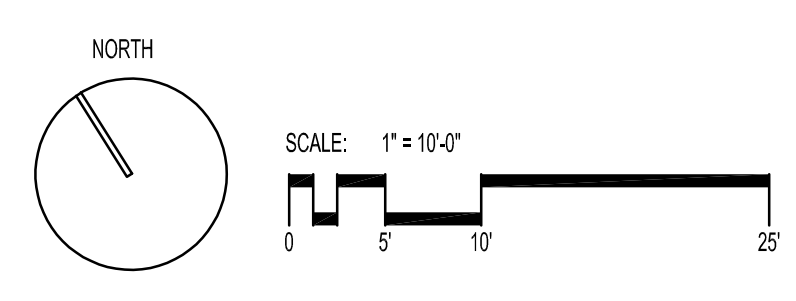
## STRATTON - LAYOUT PLAN

L303



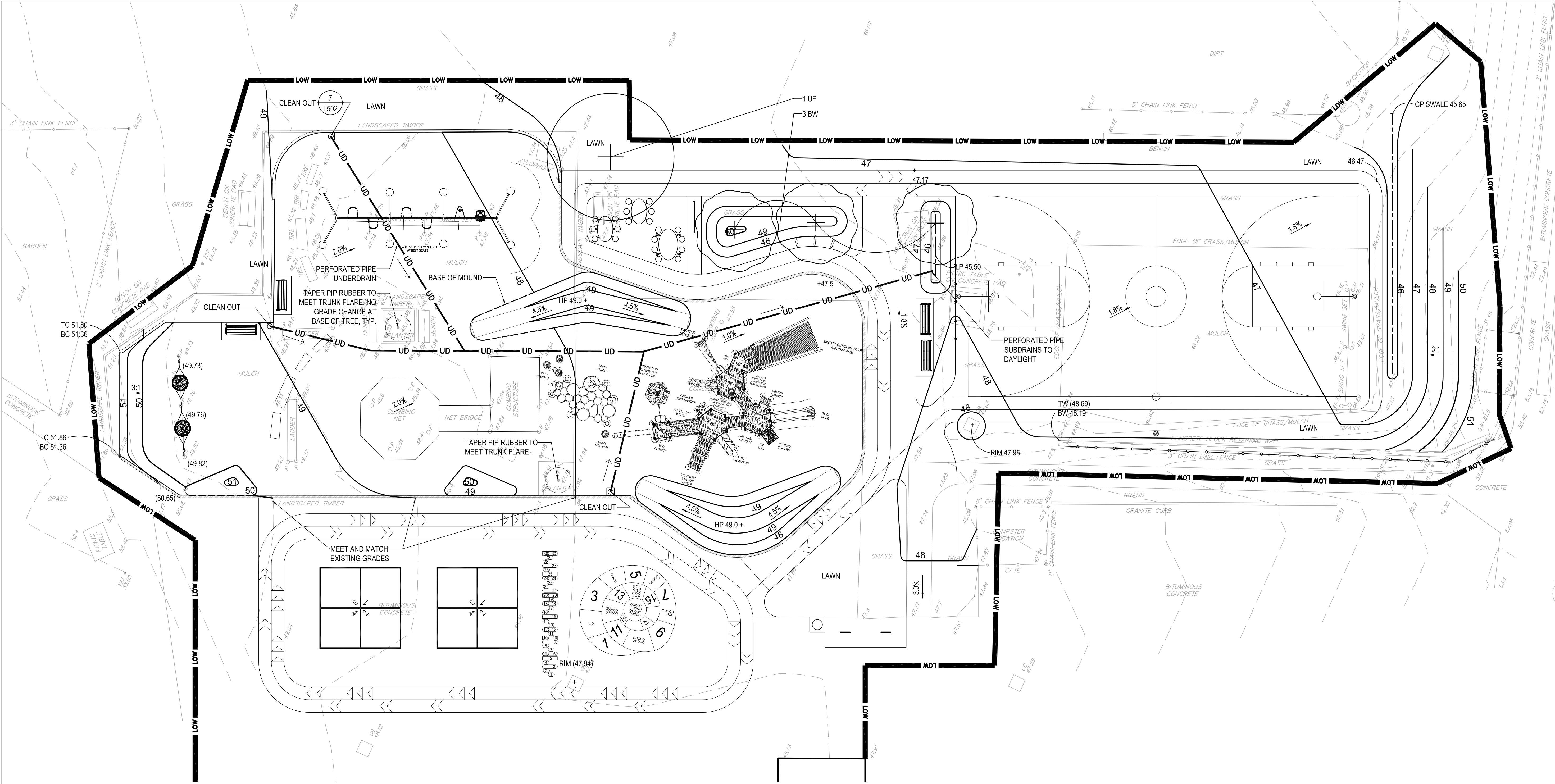
- LAYOUT NOTES:
- ALL LINES AND DIMENSIONS ARE PARALLEL OR PERPENDICULAR TO THE LINES FROM WHICH THEY ARE MEASURED UNLESS OTHERWISE NOTED.
  - THE DIMENSIONS SHOWN ON THE DRAWINGS SHOW DESIGN INTENT AND MUST BE FIELD VERIFIED PRIOR TO PREPARATION OF SHOP DRAWINGS.
  - ALL DIMENSIONS FOR LIGHTS AND SIGNS ARE TO THE CENTERLINE OF THE OBJECT UNLESS OTHERWISE NOTED.
  - PROVIDE EXPANSION JOINTS IN CONCRETE WALKS AT 30' O.C. AND CONTROL JOINTS AT 10' O.C. AS PER SPECIFICATIONS, UNLESS OTHERWISE INDICATED ON DRAWINGS.
  - ALL CURVES SHALL BE SMOOTH, CONTINUOUS RADII. NO STRAIGHT SECTIONS OR ABRUPT TRANSITIONS.
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  - CONTRACTOR SHALL STAKE OUT ALL IMPROVEMENTS TO BE APPROVED BY THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
  - DIMENSIONS ARE TO EXPOSED FACE OF CURB UNLESS OTHERWISE NOTED.

LEGEND:	
	APPROXIMATE LIMIT OF WORK LINE
	CENTERLINE
	ALIGN
	POINT OF BEGINNING
	DIMENSION



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GRADING NOTES:

- CONTRACTOR SHALL STAKE OUT ALL SITE IMPROVEMENTS BOTH HORIZONTALLY AND VERTICALLY IN THE FIELD, AND SUCH STAKEOUT TO BE APPROVED BY THE ARCHITECT PRIOR TO CONSTRUCTION.
- SPOT GRADES AND CONTOURS INDICATED ON THE THIS PLAN DESCRIBE FINAL SURFACE ELEVATIONS FOR COMPLETED CONSTRUCTION.
- ALL CHANGES IN PAVEMENT MATERIALS SHALL BE FLUSH WITH EACH OTHER UNLESS OTHERWISE SHOWN.
- IF EXISTING TREE, UTILITIES OR STRUCTURES IMPEDE EXCAVATION ACTIVITIES IN ANY MANNER, CONTRACTOR SHALL INFORM THE LANDSCAPE ARCHITECT AND OWNER PRIOR TO CONTINUING WITH CONSTRUCTION ACTIVITIES.
- REGRADED SLOPES SHALL NOT EXCEED 3:1 SLOPE EXCEPT AS SHOWN ON THE PLANS
- ALL PAVED WALKWAY AREAS, PLAZAS , CROSSWALKS, HANDICAPPED PARKING SPACES, AND ASSOCIATED ACCESS AISLES AND ACCESSIBLE ROUTES SHALL BE GRADED SUCH THAT THEY ARE IN FULL COMPLIANCE WITH THE MASSACHUSETTS ARCHITECTURAL ACCESS BOARD.

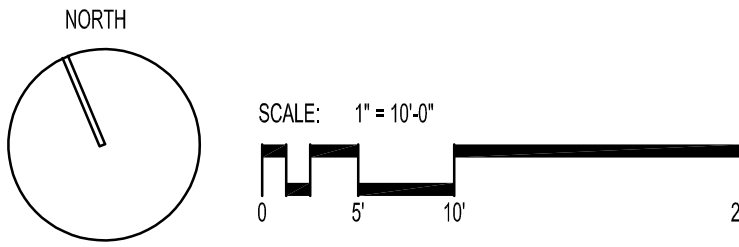
PLANTING NOTES:

- CONTRACTOR SHALL STAKE PLANT LOCATIONS TO BE APPROVED BY THE ARCHITECT PRIOR TO INSTALLATION. FINAL LOCATIONS TO BE CONFIRMED IN FIELD.
- ALL PLANT MATERIAL AND PLANTING PROCEDURES SHALL CONFORM TO THE GUIDELINES ESTABLISHED BY THE "AMERICAN STANDARD FOR NURSERY STOCK" PUBLISHED BY THE AMERICAN NURSERYMAN'S ASSOCIATION.
- ALL PLANTS SHALL BE BALLED IN BURLAP UNLESS OTHERWISE INDICATED ON THE PLANT SCHEDULE.
- CONTRACTOR SHALL LOCATE AND VERIFY EXISTING AND NEW UNDERGROUND UTILITY LOCATIONS PRIOR TO PLANTING.
- CONTRACTOR IS RESPONSIBLE FOR FURNISHING AND SPREADING TOPSOIL (6" MINIMUM FINISHED DEPTH), FINE GRADING AND SEEDING ANY AREAS DESIGNATED ON PLAN AND ANY AREAS DISTURBED DURING THE CONSTRUCTION AND NOT OTHERWISE DEVELOPED UNDER THIS CONTRACT BOTH WITHIN AND OUTSIDE OF THE LIMIT OF WORK LINE.
- ALL PLANT BEDS SHALL RECEIVE 3" DEPTH OF PINE BARK MULCH EXCEPT AS OTHERWISE SHOWN.
- PROVIDE EROSION CONTROL MATTING AT ALL SEEDED SLOPES 3H:1V AND STEEPER AND ALONG BOTTOM OF ALL SWALES IMMEDIATELY AFTER FINE GRADING AND SEEDING.

LEGEND:

	APPROXIMATE LIMIT OF WORK LINE		PROPOSED SLOPE		SAND BASED STRUCTURAL SOIL EXTENTS
	EXISTING CONTOUR	TS BS	TOP OF STAIR BOTTOM OF STAIR		DECIDUOUS SHADE TREE, TYP.
	PROPOSED CONTOUR	TW BW	TOP OF WALL BOTTOM OF WALL		ORNAMENTAL TREE, TYP.
	EXISTING SPOT ELEVATION	TC BC	TOP OF CURB BOTTOM OF CURB		EXISTING TREE TO REMAIN, TYP.
	PROPOSED SPOT ELEVATION	CB	CATCH BASIN		LOAM AND SEED - GENERAL LAWN SEE SPECIFICATIONS FOR SEED TYPE
	PERFORATED UNDERDRAIN	HP	HIGH POINT		

PLANT SCHEDULE					
DECIDUOUS TREES	QTY	BOTANICAL NAME	COMMON NAME	SIZE	REMARKS
BW	3	Betula populifolia 'Whitespire'	Whitespire Gray Birch	10-12' Ht. B&B	
UP	1	Ulmus americana 'Princeton'	Princeton American Elm	3" Cal.	



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**STRATTON  
SCHOOL,  
BISHOP  
SCHOOL, AND  
PEIRCE  
SCHOOL  
PLAYGROUNDS**

ARLINGTON  
MASSACHUSETTS

PREPARED FOR:  
  
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**BISHOP -  
GRADING &  
PLANTING**

L401



GRADING NOTES:

- CONTRACTOR SHALL STAKE OUT ALL SITE IMPROVEMENTS BOTH HORIZONTALLY AND VERTICALLY IN THE FIELD, AND SUCH STAKEOUT TO BE APPROVED BY THE ARCHITECT PRIOR TO CONSTRUCTION.
- SPOT GRADES AND CONTOURS INDICATED ON THE THIS PLAN DESCRIBE FINAL SURFACE ELEVATIONS FOR COMPLETED CONSTRUCTION.
- ALL CHANGES IN PAVEMENT MATERIALS SHALL BE FLUSH WITH EACH OTHER UNLESS OTHERWISE SHOWN.
- IF EXISTING TREE, UTILITIES OR STRUCTURES IMPEDE EXCAVATION ACTIVITIES IN ANY MANNER, CONTRACTOR SHALL INFORM THE LANDSCAPE ARCHITECT AND OWNER PRIOR TO CONTINUING WITH CONSTRUCTION ACTIVITIES.
- REGRADED SLOPES SHALL NOT EXCEED 3:1 SLOPE EXCEPT AS SHOWN ON THE PLANS
- ALL PAVED WALKWAY AREAS, PLAZAS , CROSSWALKS, HANDICAPPED PARKING SPACES, AND ASSOCIATED ACCESS AISLES AND ACCESSIBLE ROUTES SHALL BE GRADED SUCH THAT THEY ARE IN FULL COMPLIANCE WITH THE MASSACHUSETTS ARCHITECTURAL ACCESS BOARD.

PLANTING NOTES:

- CONTRACTOR SHALL STAKE PLANT LOCATIONS TO BE APPROVED BY THE ARCHITECT PRIOR TO INSTALLATION. FINAL LOCATIONS TO BE CONFIRMED IN FIELD.
- ALL PLANT MATERIAL AND PLANTING PROCEDURES SHALL CONFORM TO THE GUIDELINES ESTABLISHED BY THE "AMERICAN STANDARD FOR NURSERY STOCK" PUBLISHED BY THE AMERICAN NURSERYMAN'S ASSOCIATION.
- ALL PLANTS SHALL BE BALLED IN BURLAP UNLESS OTHERWISE INDICATED ON THE PLANT SCHEDULE.
- CONTRACTOR SHALL LOCATE AND VERIFY EXISTING AND NEW UNDERGROUND UTILITY LOCATIONS PRIOR TO PLANTING.
- CONTRACTOR IS RESPONSIBLE FOR FURNISHING AND SPREADING TOPSOIL (6" MINIMUM FINISHED DEPTH), FINE GRADING AND SEEDING ANY AREAS DESIGNATED ON PLAN AND ANY AREAS DISTURBED DURING THE CONSTRUCTION AND NOT OTHERWISE DEVELOPED UNDER THIS CONTRACT BOTH WITHIN AND OUTSIDE OF THE LIMIT OF WORK LINE.
- ALL PLANT BEDS SHALL RECEIVE 3" DEPTH OF PINE BARK MULCH EXCEPT AS OTHERWISE SHOWN.
- PROVIDE EROSION CONTROL MATTING AT ALL SEEDED SLOPES 3H:IV AND STEEPER AND ALONG BOTTOM OF ALL SWALES IMMEDIATELY AFTER FINE GRADING AND SEEDING.

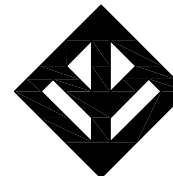
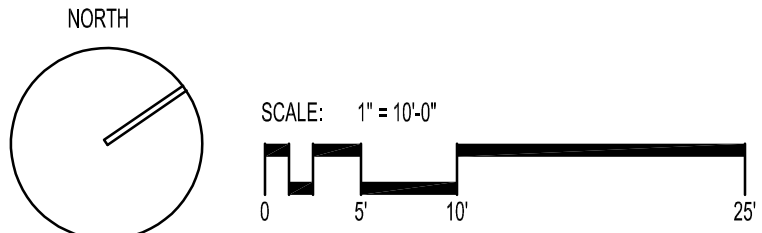
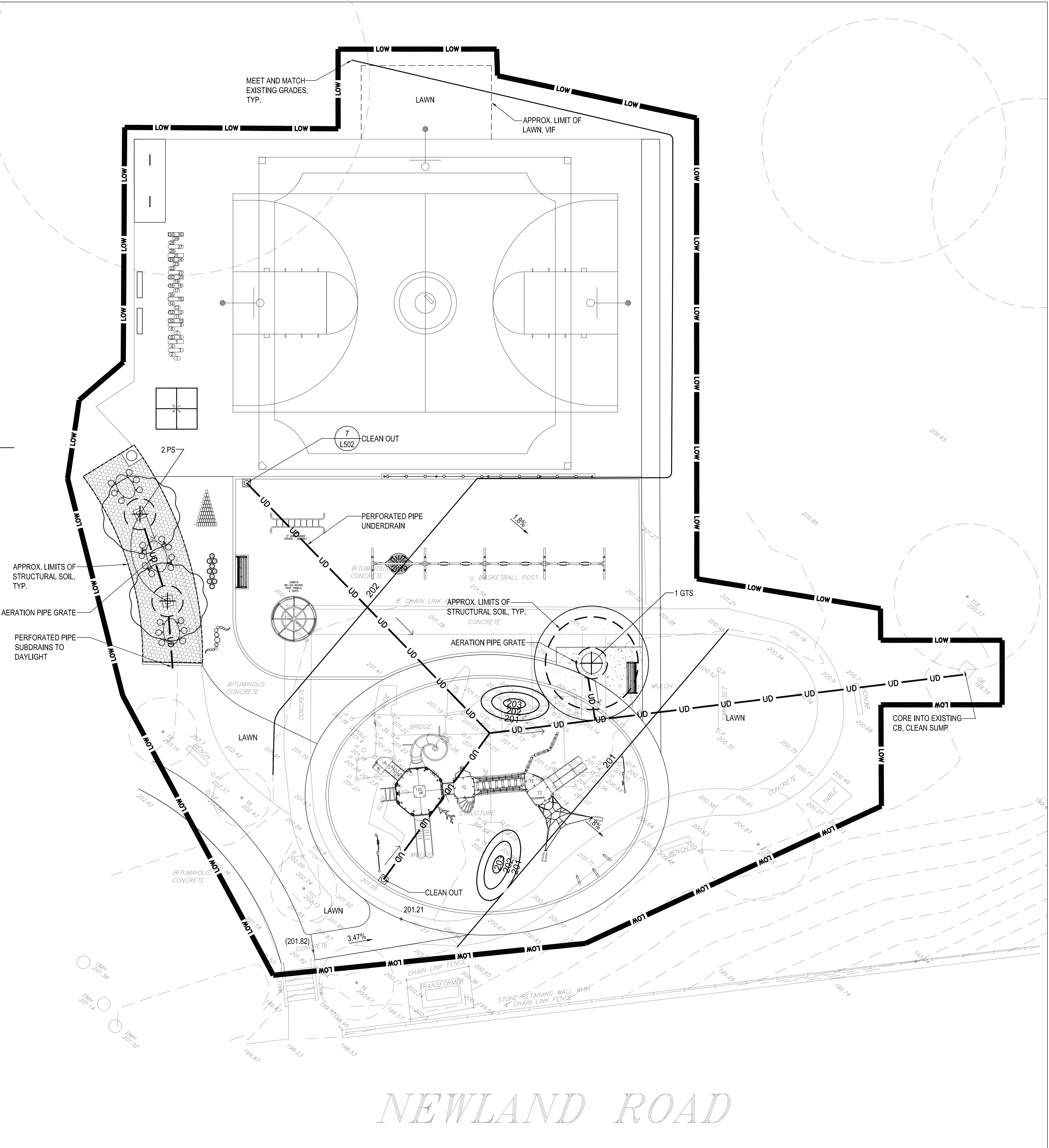
LEGEND:

	APPROXIMATE LIMIT OF WORK LINE
	EXISTING CONTOUR
	PROPOSED CONTOUR
	EXISTING SPOT ELEVATION
	PROPOSED SPOT ELEVATION
	PERFORATED UNDERDRAIN
	PROPOSED SLOPE
	TOP OF STAIR BOTTOM OF STAIR
	TOP OF WALL BOTTOM OF WALL
	TOP OF CURB BOTTOM OF CURB
	CATCH BASIN
	HIGH POINT

	SAND BASED STRUCTURAL SOIL EXTENTS
	DECIDUOUS SHADE TREE, TYP.
	ORNAMENTAL TREE, TYP.
	EXISTING TREE TO REMAIN, TYP.
	LOAM AND SEED - GENERAL LAWN SEE SPECIFICATIONS FOR SEED TYPE

PLANT SCHEDULE

DECIDUOUS TREES	QTY	BOTANICAL NAME	COMMON NAME	SIZE	REMARKS
GTS	1	Gleditsia triacanthos inermis 'Skycole' TM	Skyline Thornless Honey Locust	3" Cal.	
ORNAMENTAL TREES	QTY	BOTANICAL NAME	COMMON NAME	SIZE	REMARKS
PS	2	Prunus serrulata 'Kanzan'	Kanzan Japanese Flowering Cherry	2.5" Cal.	



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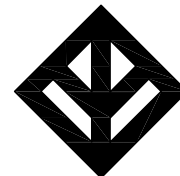
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**PEIRCE -  
GRADING &  
PLANTING**

L402





WARNER LARSON  
LANDSCAPE ARCHITECTS  
130 WEST BROADWAY, BOSTON MA 02127  
617.464.1440 warnerlarson.com

STRATTON  
SCHOOL,  
BISHOP  
SCHOOL, AND  
PEIRCE  
SCHOOL  
PLAYGROUNDS

ARLINGTON  
MASSACHUSETTS

PREPARED FOR:

TOWN OF ARLINGTON

STRATTON SCHOOL  
180 MOUNTAIN AVE,  
ARLINGTON, MA 02474

BISHOP SCHOOL  
25 COLUMBIA ROAD,  
ARLINGTON, MA 02474

PEIRCE SCHOOL  
85 PARK AVENUE EXTENSION,  
ARLINGTON, MA 02474

BID DOCUMENTS

REVISIONS

NO.	DATE	DESCRIPTION

DATE: 2022-04-20

SCALE: 1"=10'-0"

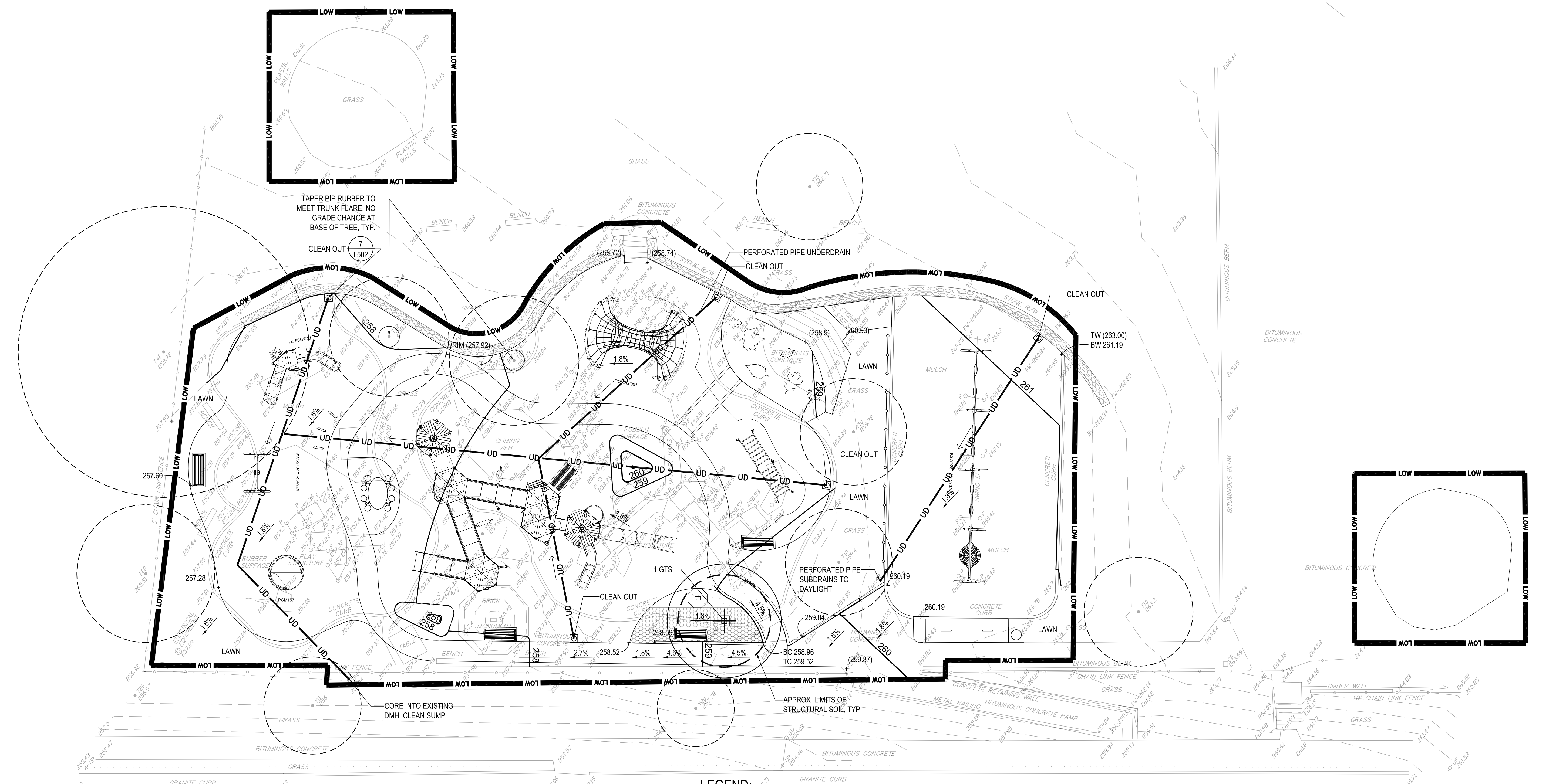
JOB #: 22201

DRAWN BY: EH/AA

CHECKED BY: DW

STRATTON -  
GRADING &  
PLANTING

L403



GRADING NOTES:

- CONTRACTOR SHALL STAKE OUT ALL SITE IMPROVEMENTS BOTH HORIZONTALLY AND VERTICALLY IN THE FIELD, AND SUCH STAKEOUT TO BE APPROVED BY THE ARCHITECT PRIOR TO CONSTRUCTION.
- SPOT GRADES AND CONTOURS INDICATED ON THE THIS PLAN DESCRIBE FINAL SURFACE ELEVATIONS FOR COMPLETED CONSTRUCTION.
- ALL CHANGES IN PAVEMENT MATERIALS SHALL BE FLUSH WITH EACH OTHER UNLESS OTHERWISE SHOWN.
- IF EXISTING TREE, UTILITIES OR STRUCTURES IMPEDE EXCAVATION ACTIVITIES IN ANY MANNER, CONTRACTOR SHALL INFORM THE LANDSCAPE ARCHITECT AND OWNER PRIOR TO CONTINUING WITH CONSTRUCTION ACTIVITIES.
- REGRADED SLOPES SHALL NOT EXCEED 3:1 SLOPE EXCEPT AS SHOWN ON THE PLANS
- ALL PAVED WALKWAY AREAS, PLAZAS , CROSSWALKS, HANDICAPPED PARKING SPACES, AND ASSOCIATED ACCESS AISLES AND ACCESSIBLE ROUTES SHALL BE GRADED SUCH THAT THEY ARE IN FULL COMPLIANCE WITH THE MASSACHUSETTS ARCHITECTURAL ACCESS BOARD.

PLANTING NOTES:

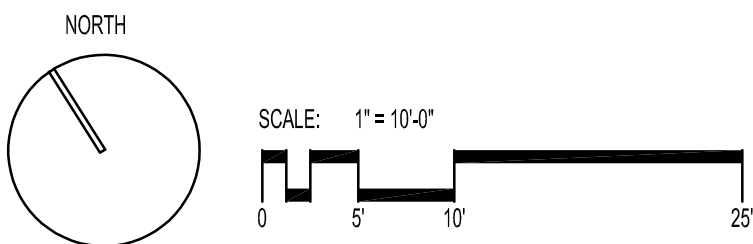
- CONTRACTOR SHALL STAKE PLANT LOCATIONS TO BE APPROVED BY THE ARCHITECT PRIOR TO INSTALLATION. FINAL LOCATIONS TO BE CONFIRMED IN FIELD.
- ALL PLANT MATERIAL AND PLANTING PROCEDURES SHALL CONFORM TO THE GUIDELINES ESTABLISHED BY THE "AMERICAN STANDARD FOR NURSERY STOCK" PUBLISHED BY THE AMERICAN NURSERYMAN'S ASSOCIATION.
- ALL PLANTS SHALL BE BALLED IN BURLAP UNLESS OTHERWISE INDICATED ON THE PLANT SCHEDULE.
- CONTRACTOR SHALL LOCATE AND VERIFY EXISTING AND NEW UNDERGROUND UTILITY LOCATIONS PRIOR TO PLANTING.
- CONTRACTOR IS RESPONSIBLE FOR FURNISHING AND SPREADING TOPSOIL (6" MINIMUM FINISHED DEPTH), FINE GRADING AND SEEDING ANY AREAS DESIGNATED ON PLAN AND ANY AREAS DISTURBED DURING THE CONSTRUCTION AND NOT OTHERWISE DEVELOPED UNDER THIS CONTRACT BOTH WITHIN AND OUTSIDE OF THE LIMIT OF WORK LINE.
- ALL PLANT BEDS SHALL RECEIVE 3" DEPTH OF PINE BARK MULCH EXCEPT AS OTHERWISE SHOWN.
- PROVIDE EROSION CONTROL MATTING AT ALL SEEDED SLOPES 3H:1V AND STEEPER AND ALONG BOTTOM OF ALL SWALES IMMEDIATELY AFTER FINE GRADING AND SEEDING.

LEGEND:

	LOW	APPROXIMATE LIMIT OF WORK LINE		1%	PROPOSED SLOPE
	111	EXISTING CONTOUR	TS	BS	TOP OF STAIR BOTTOM OF STAIR
	53	PROPOSED CONTOUR	TW	BW	TOP OF WALL BOTTOM OF WALL
	x 112.5	EXISTING SPOT ELEVATION	TC	BC	TOP OF CURB BOTTOM OF CURB
	+ 50.10	PROPOSED SPOT ELEVATION	CB		CATCH BASIN
	UD	PERFORATED UNDERDRAIN	HP		HIGH POINT

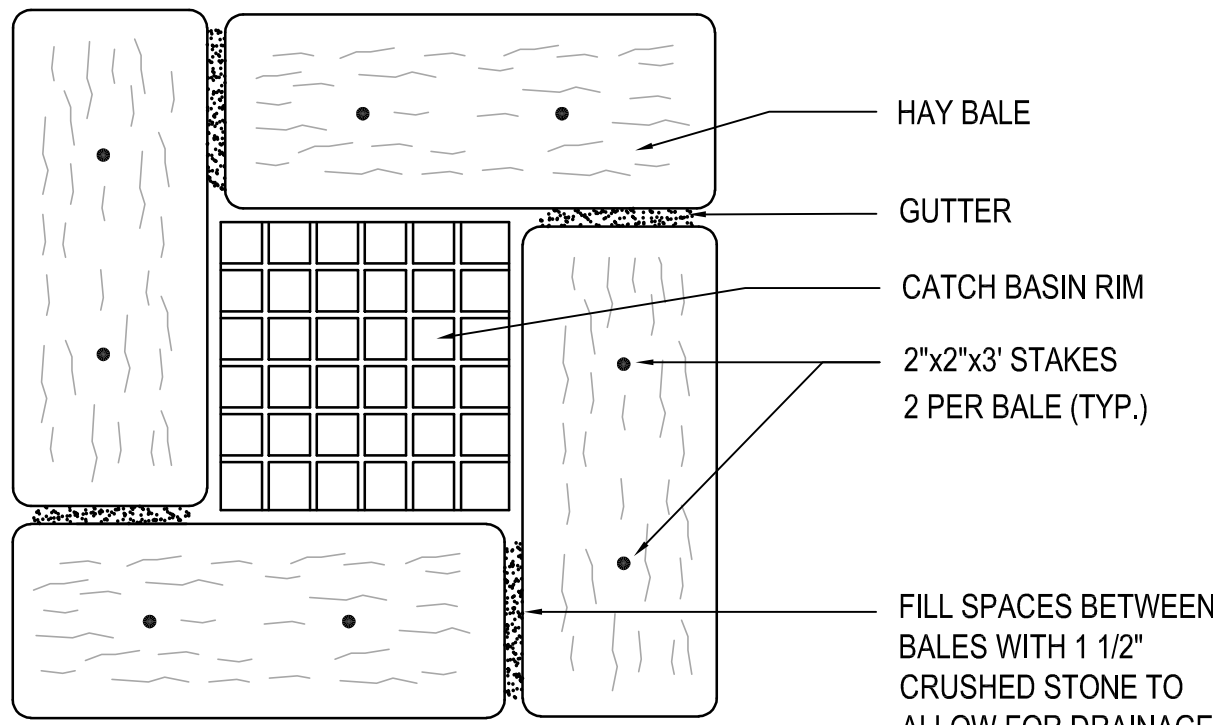
PLANT SCHEDULE

DECIDUOUS TREES	QTY	BOTANICAL NAME	COMMON NAME	SIZE	REMARKS
GTS	1	Gleditsia triacanthos inermis 'Skycole' TM	Skyline Thornless Honey Locust	3" Cal.	

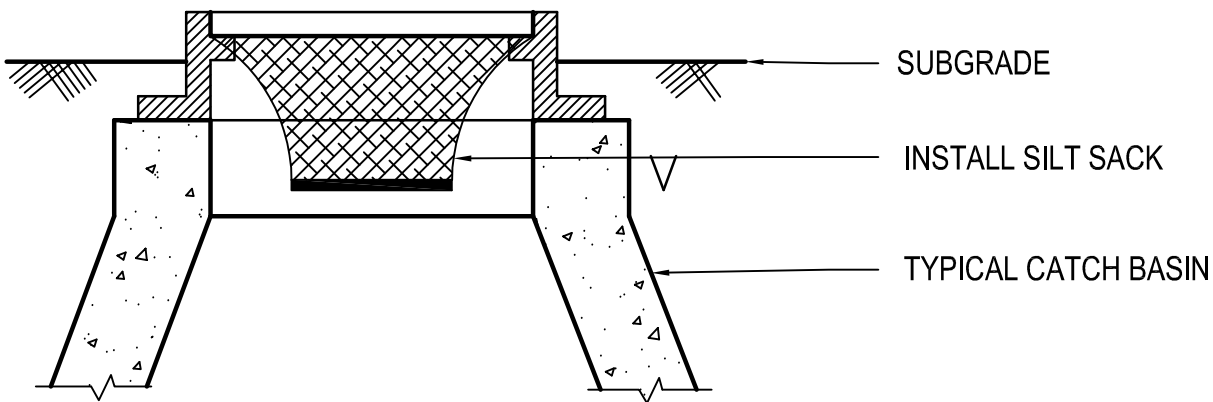


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PLAN

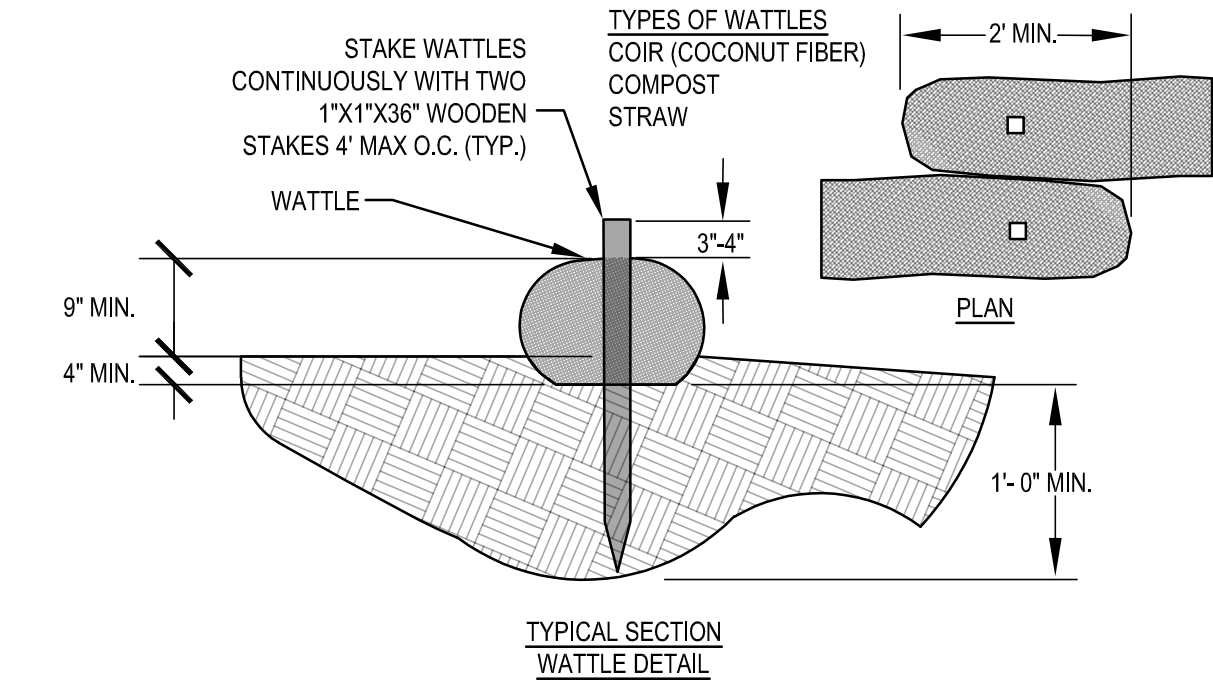


SECTION

- NOTES:
1. INSTALL SILT SACK AT ALL EXISTING CATCH BASINS TO REMAIN.
  2. WHEN CONTENTS OF SILT SACK REACH HALF WAY UP BAG, REMOVE AND DISPOSE OF CONTENTS IN A LEGAL MANNER. IF BAG IS DAMAGED IN ANY WAY, DISPOSE OF BAG COMPLETELY AND REPLACE IMMEDIATELY.

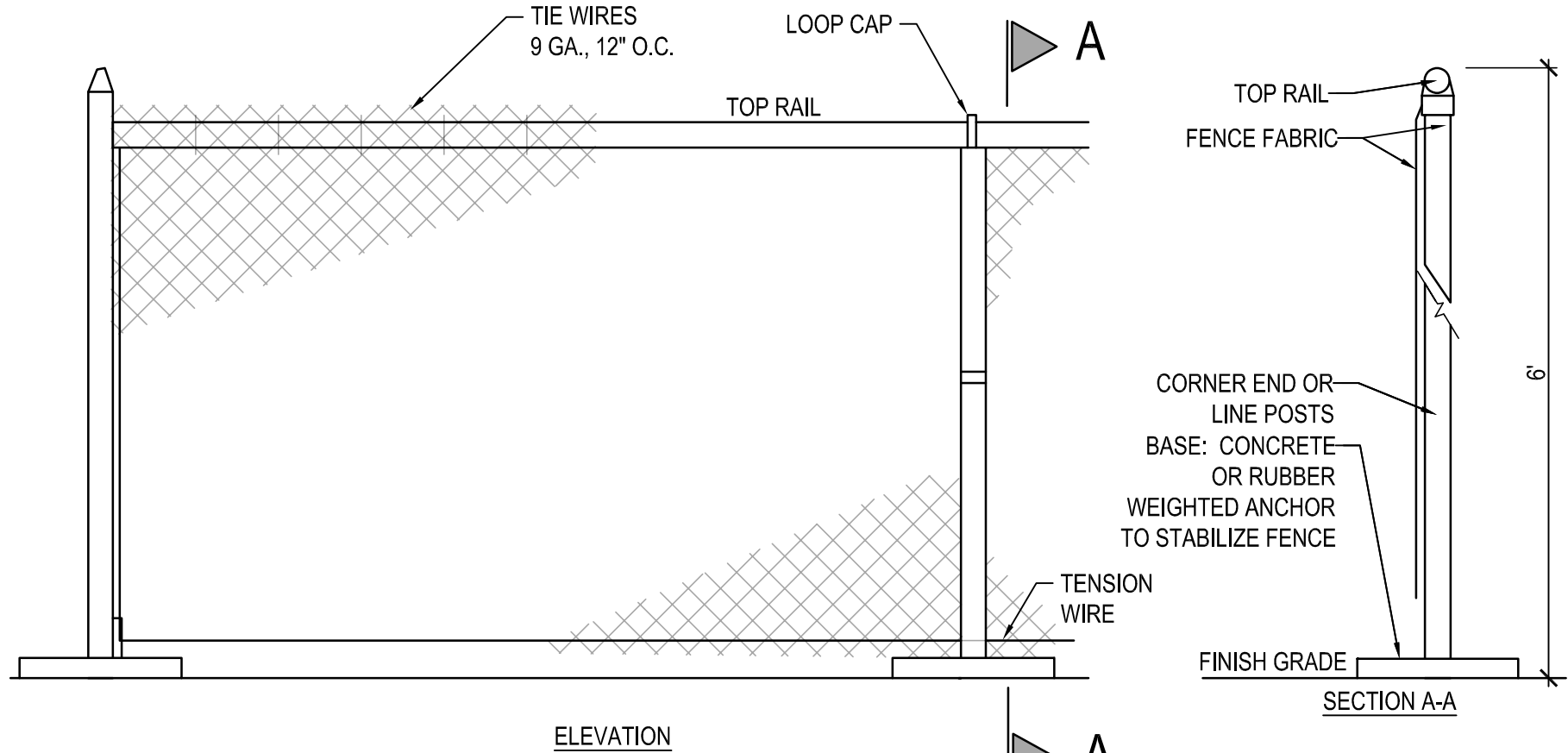
### 3 CATCH BASIN INLET EROSION PROTECTION

SCALE: 3/4" = 1'-0"



### 4 STRAW WATTLE

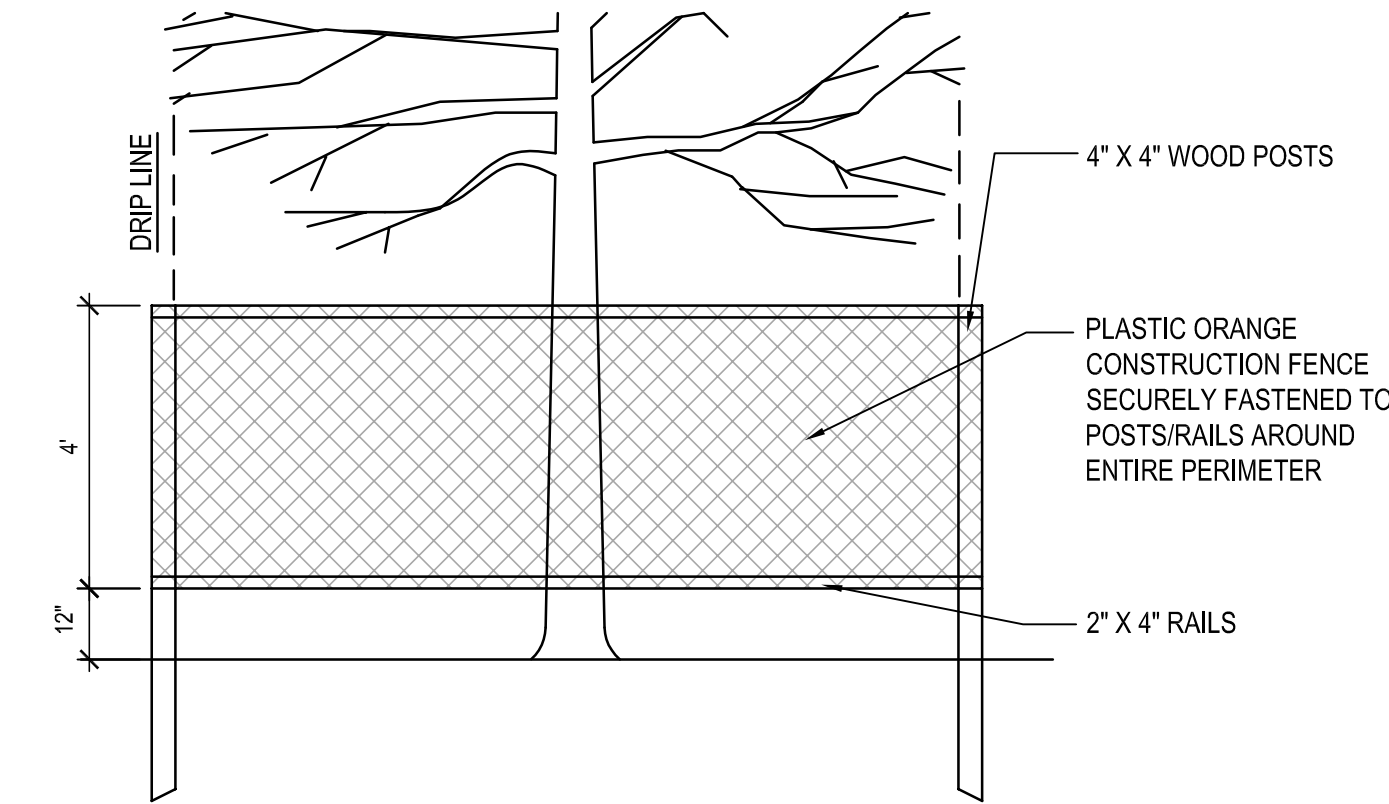
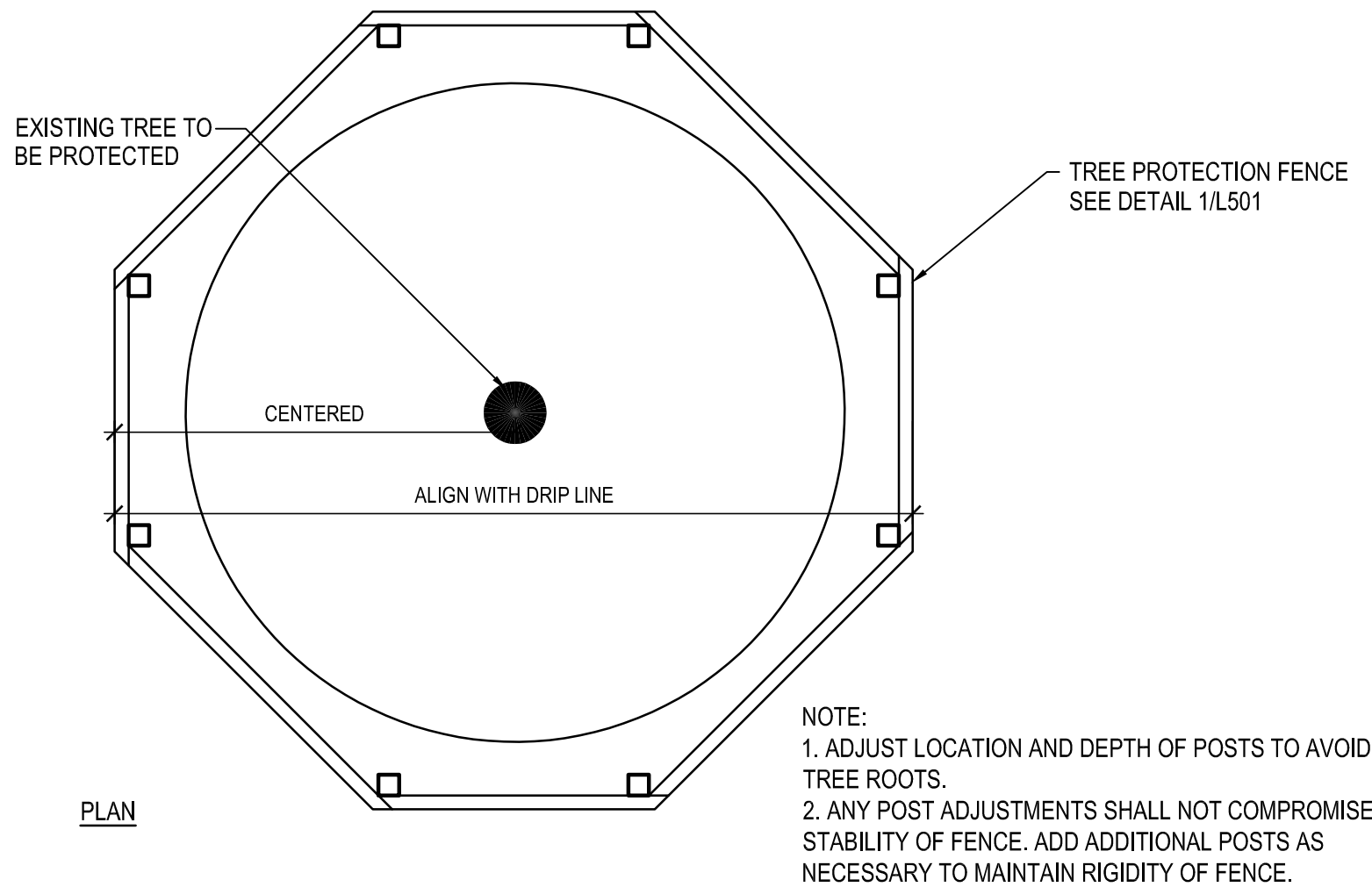
SCALE: 1" = 1'-0"



- NOTES:
1. FABRIC SHALL BE 0.148" GAUGE MIN. WIRE, WOVEN INTO APPROXIMATELY 2" DIAMOND MESH, KNUCKLED SELVAGE TOP AND BOTTOM.
  2. LINE POSTS SHALL BE 1.9" O.D. END OR CORNER POSTS SHALL BE 2.375" O.D.
  3. THE CONTRACTOR IS RESPONSIBLE FOR SURFACE RESTORATION ONCE THE FENCE IS REMOVED.
  4. THE CONTRACTOR SHALL REMOVE AND DISPOSE OF THE TEMPORARY CONSTRUCTION FENCE AT THE CONCLUSION OF THE PROJECT.

### 1 CONSTRUCTION FENCE

SCALE: 1/2" = 1'-0"



SECTION

- NOTES
1. TREE PROTECTION TO REMAIN IN PLACE THROUGHOUT CONSTRUCTION. REMOVE FOR FINAL LANDSCAPE TREATMENT.
  2. ADJUST LOCATION OF TREE PROTECTION WITHIN TREE DRIPLINE ONLY WHEN NECESSARY TO PERFORM WORK SHOWN ON DRAWINGS.
  3. STOCKPILING OF SOILS, STORING OF MATERIALS, PARKING OF VEHICLES OR LOCATION OF TEMPORARY STRUCTURES SHALL NOT OCCUR AT ANY TIME WITHIN THE DRIPLINE OF TREES TO REMAIN.

### 2 TREE PROTECTION

SCALE: 1" = 1'-0"



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MASSACHUSETTS

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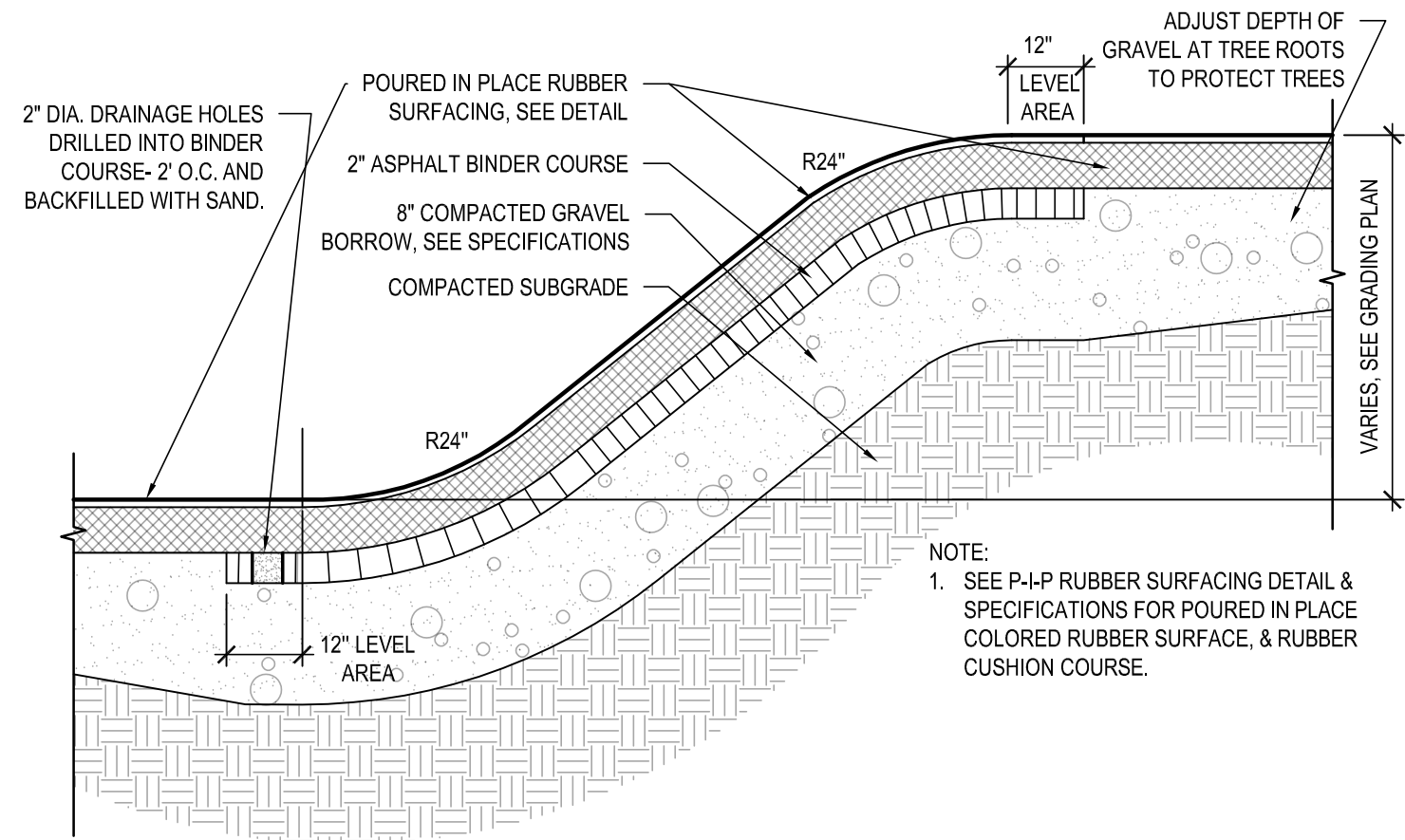
DRAWN BY: EH/AA

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## LANDSCAPE DETAILS

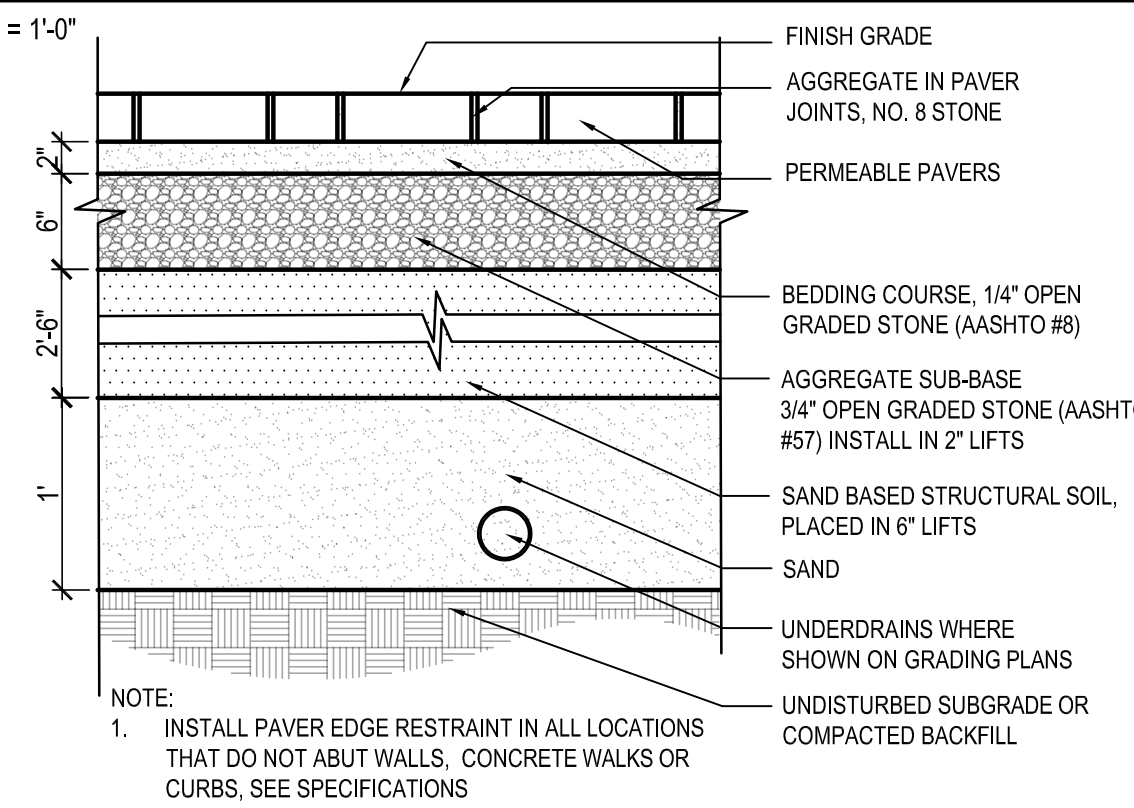
L501





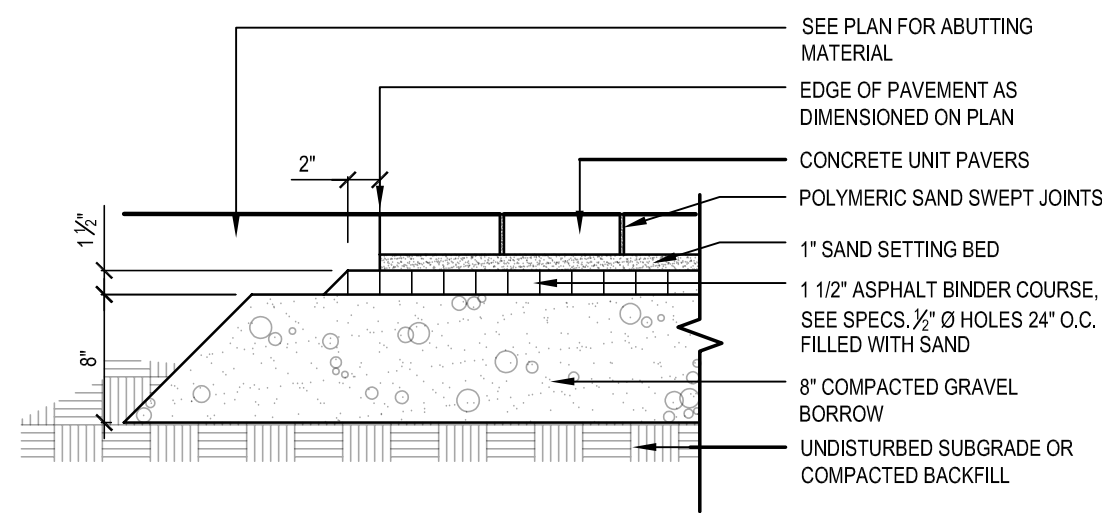
9 P.I.P. RUBBER SURFACING ON A SLOPE

SCALE: 1" = 1'-0"



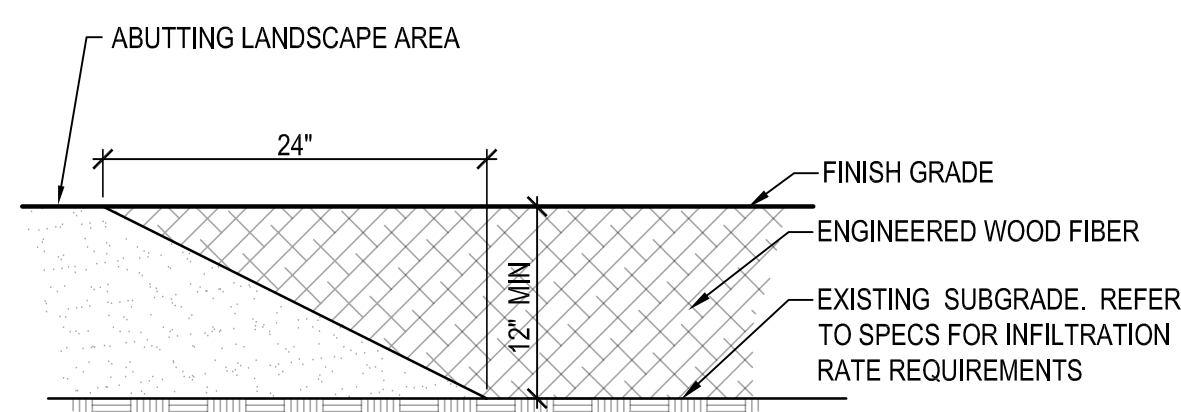
10 PERMEABLE CONCRETE UNIT PAVERS

SCALE: 1" = 1'-0"



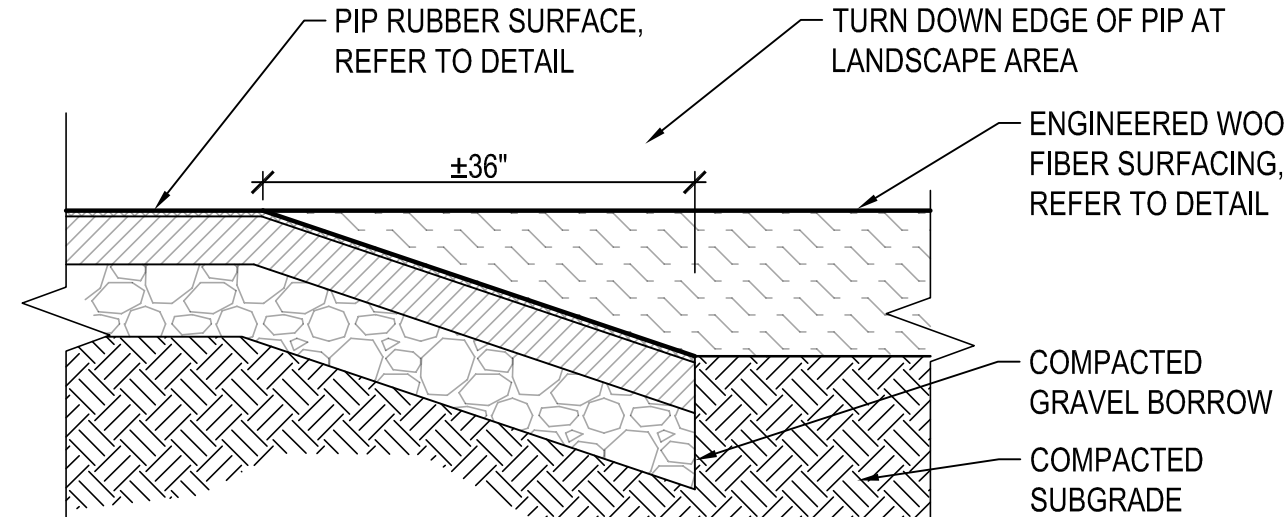
11 RESET MEMORIAL BRICKS ON ASPHALT

SCALE: 1" = 1'-0"



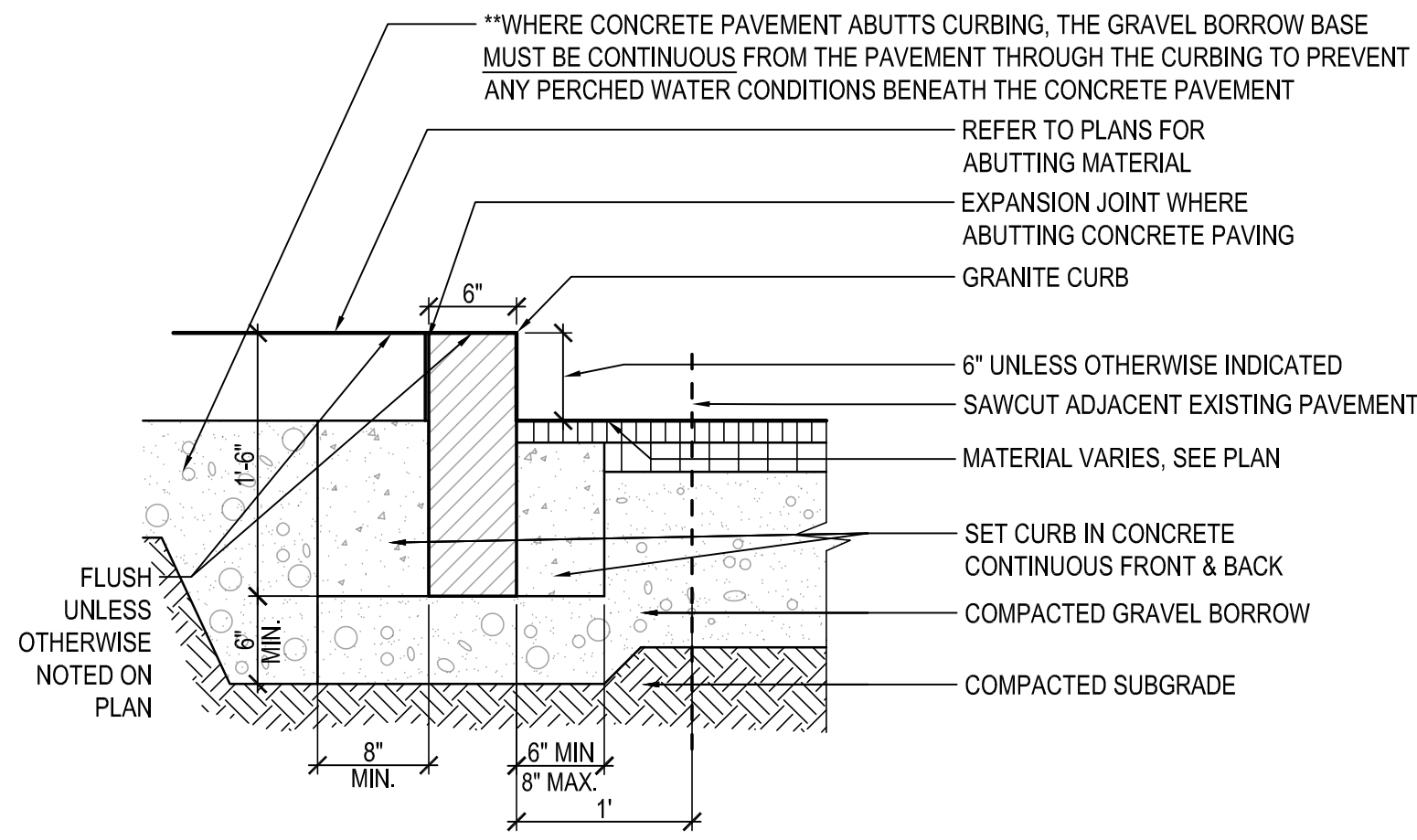
12 ENGINEERED WOOD FIBER SAFETY SURFACING

SCALE: 1" = 1'-0"



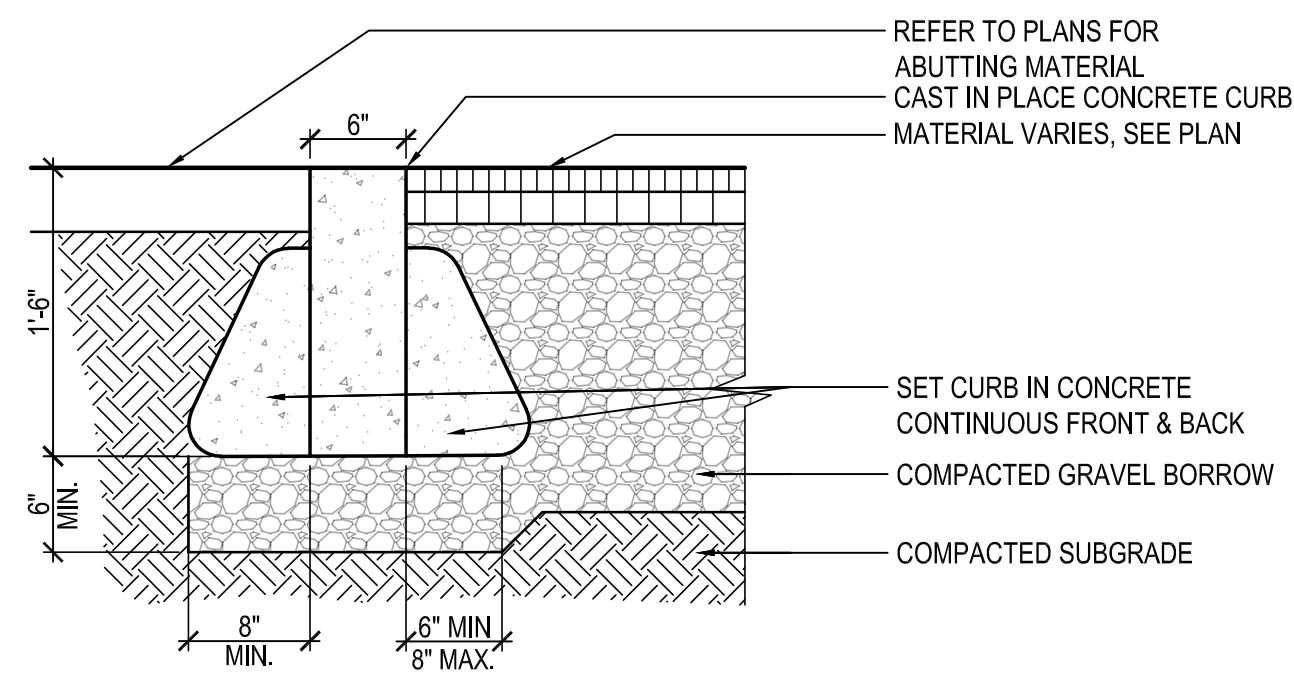
13 PIP RUBBER TO EWF TRANSITION

SCALE: 3/4" = 1'-0"



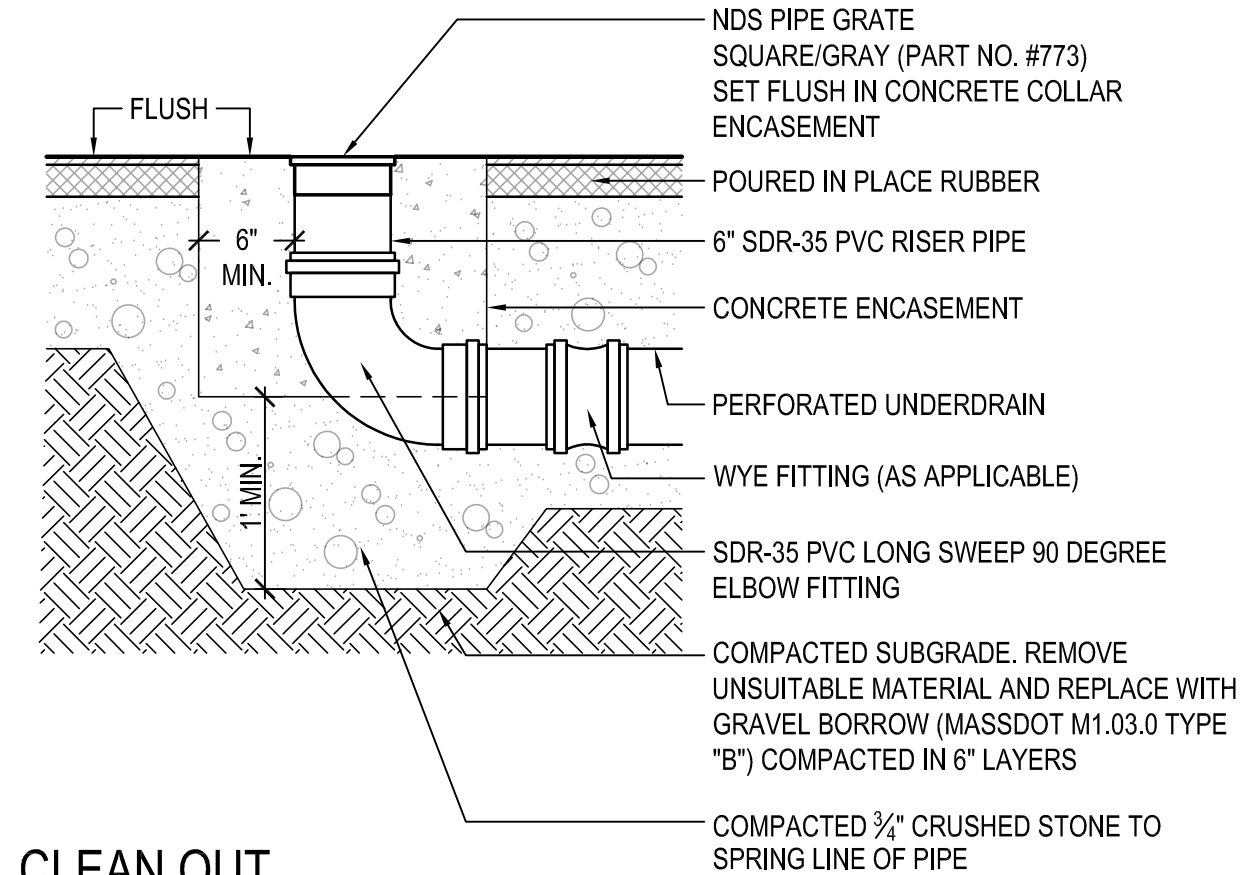
5 VERTICAL GRANITE CURB

SCALE: 1" = 1'-0"



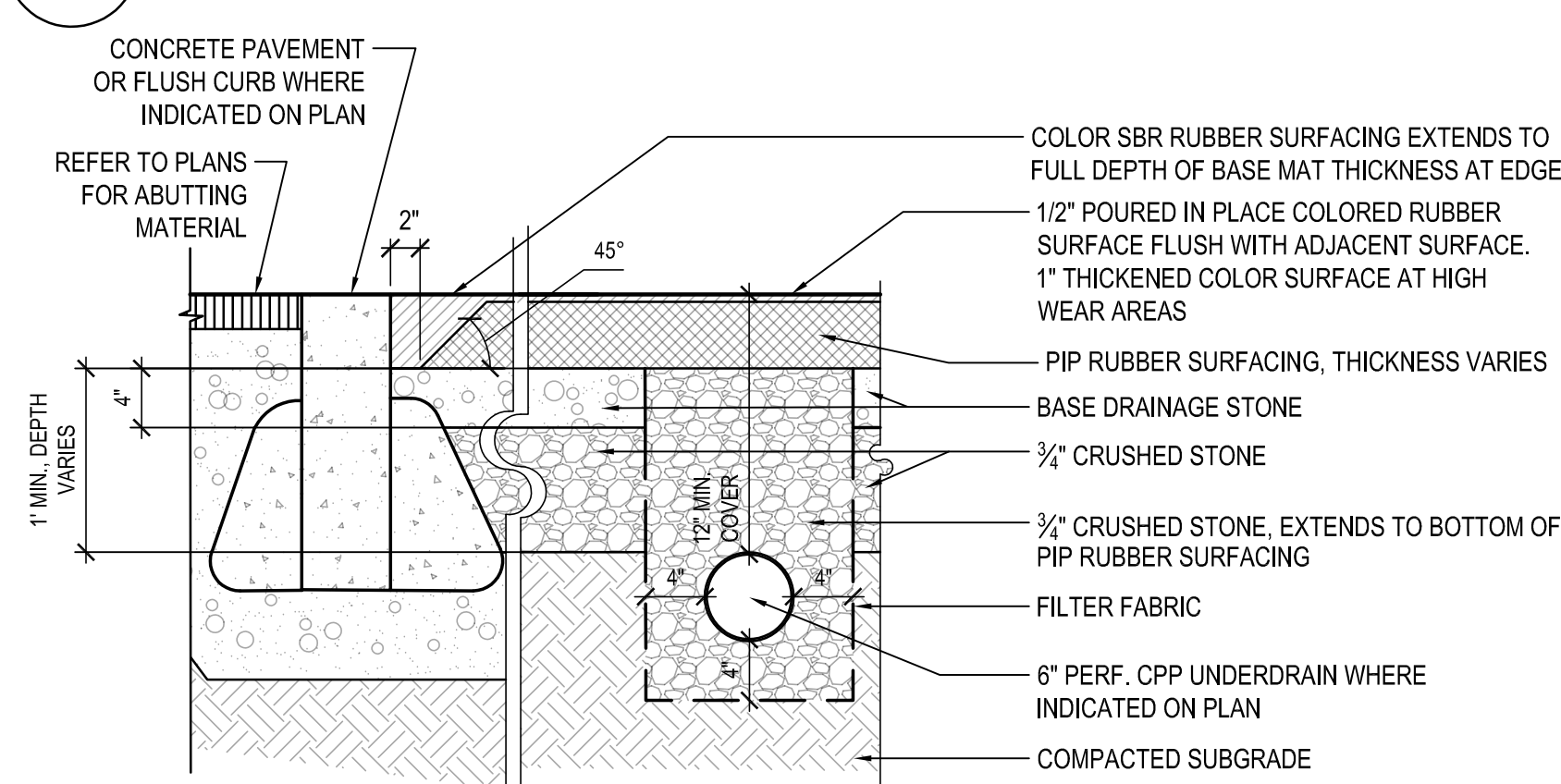
6 FLUSH CAST IN PLACE CONCRETE CURB

SCALE: 1" = 1'-0"



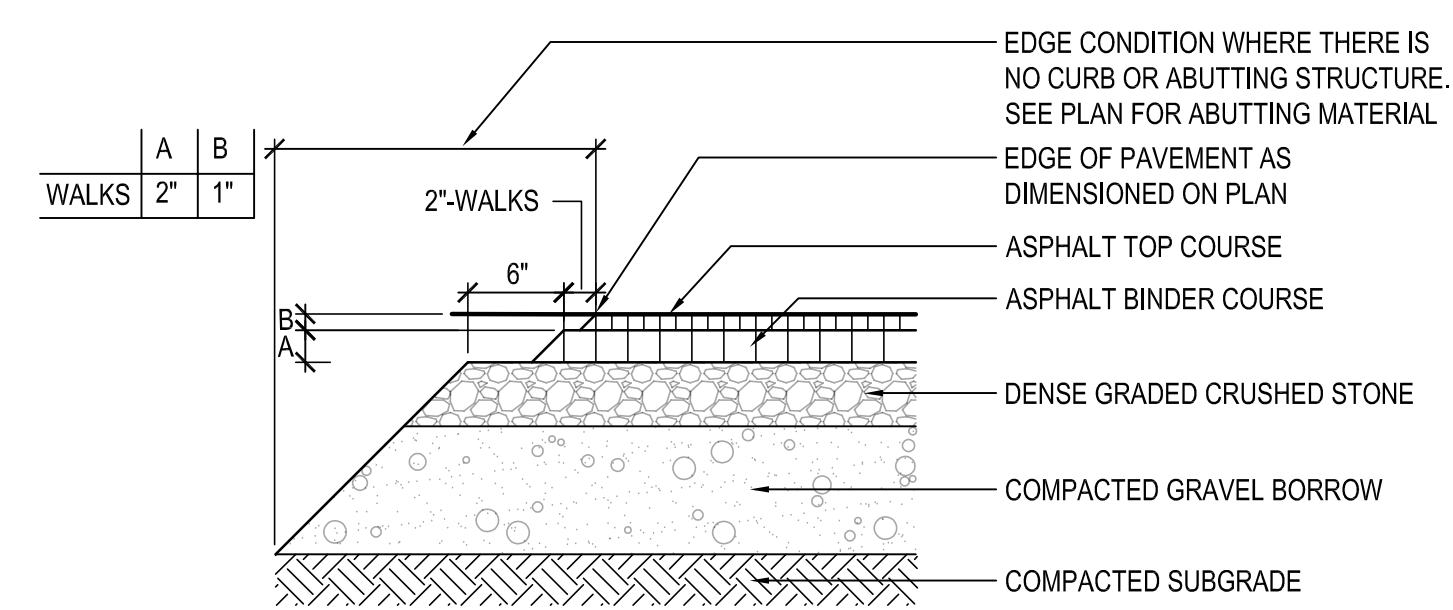
7 CLEAN OUT

SCALE: 1" = 1'-0"



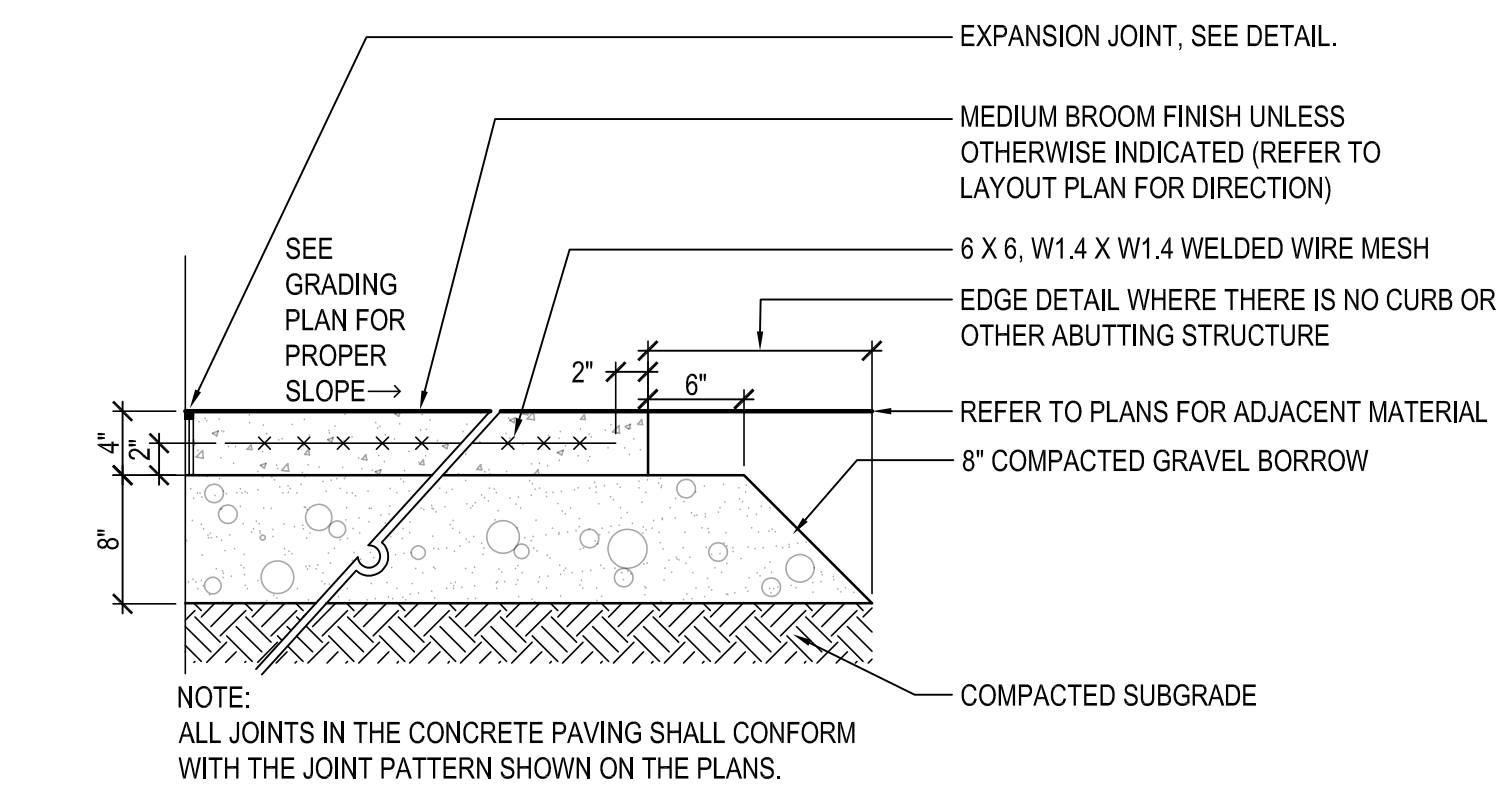
8 P.I.P. RUBBER SURFACING

SCALE: 1" = 1'-0"



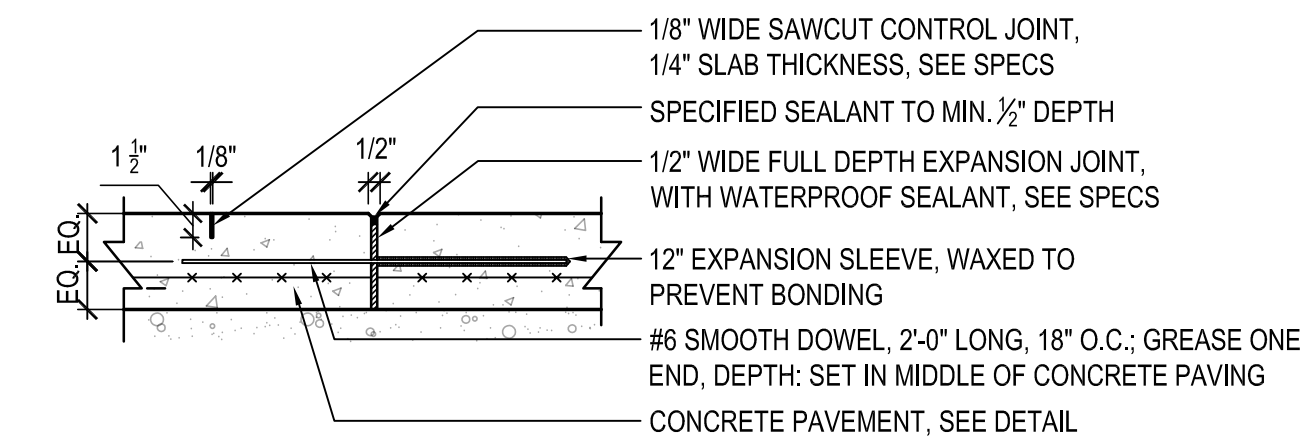
1 ASPHALT WALKWAY PAVING

SCALE: 1" = 1'-0"



2 CONCRETE WALKWAY PAVING

SCALE: 1" = 1'-0"



EXPANSION JOINT INSTALLATION NOTES:

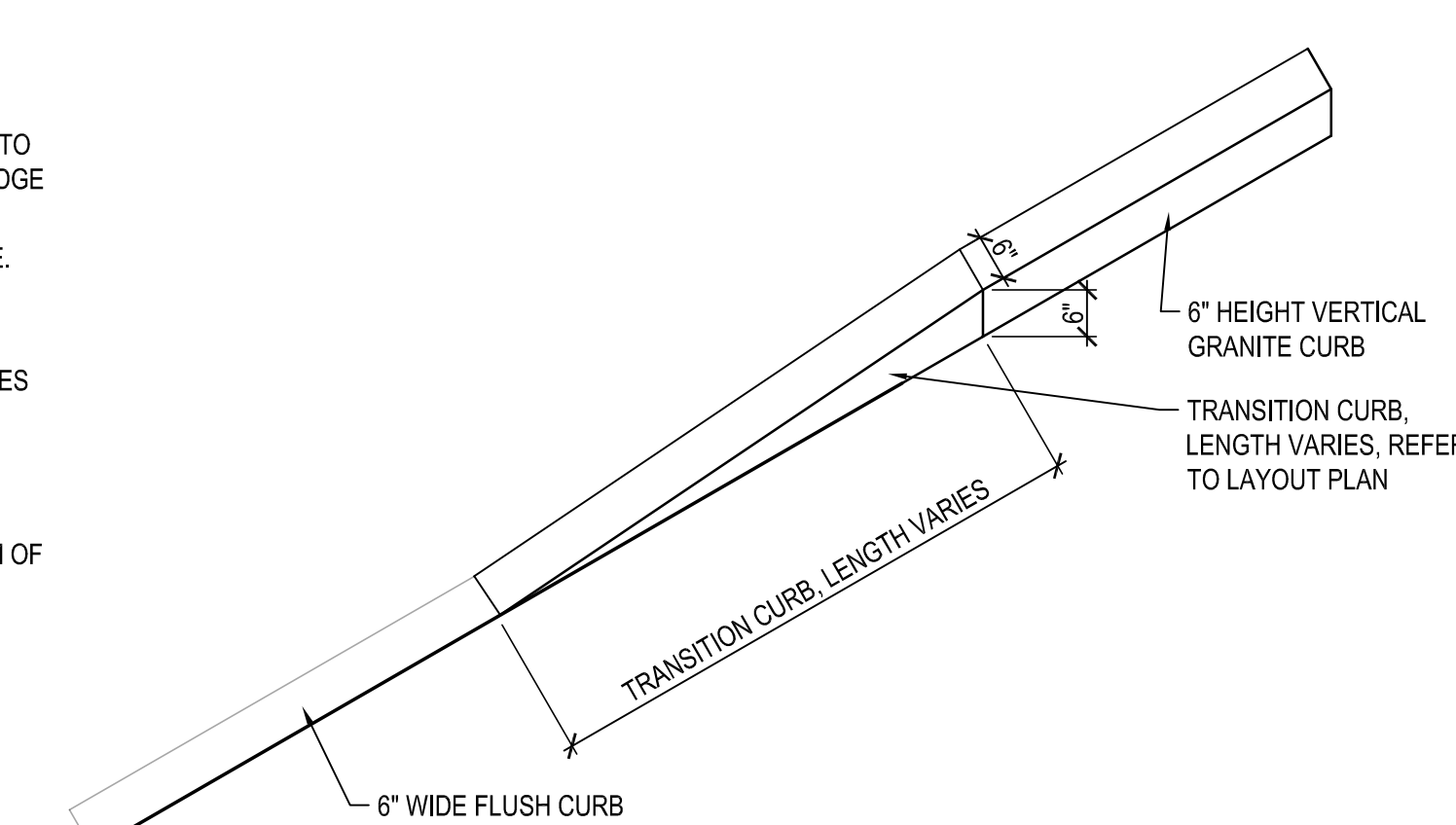
1. DOWEL IS TYPICAL AT ALL EXPANSION JOINTS WITHIN CONCRETE PAVING AND BETWEEN CONCRETE PAVING AND CONCRETE STAIRS.
2. DELETE EXPANSION SLEEVE AND DOWEL WHERE JOINT ABUTS WALL, CURBS, OR OTHER VERTICAL SURFACES.
3. EXPANSION JOINTS MAX. 30'-0" O.C. UNLESS SHOWN OTHERWISE.

CONTROL JOINT INSTALLATION NOTES:

1. CONTROL JOINTS 10'-0" O.C. UNLESS SHOWN OTHERWISE ON DRAWINGS.

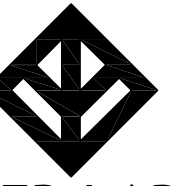
3 EXPANSION JOINT

SCALE: 1" = 1'-0"



4 TRANSITION CURB

SCALE: 1/2" = 1'-0"



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CHECKED BY: DW

LANDSCAPE  
DETAILS

L502





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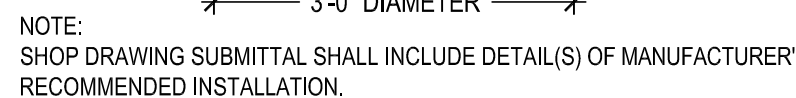
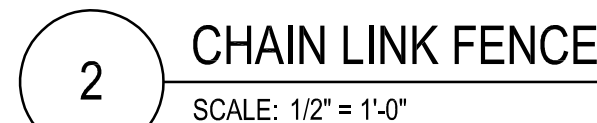
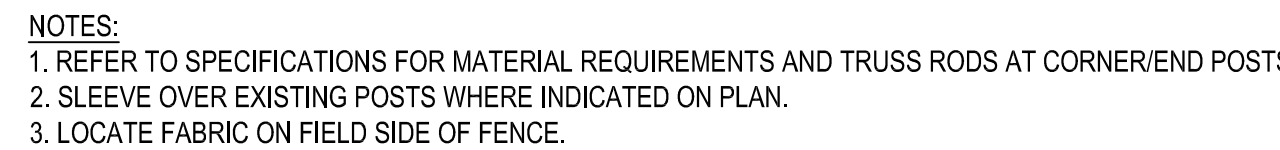
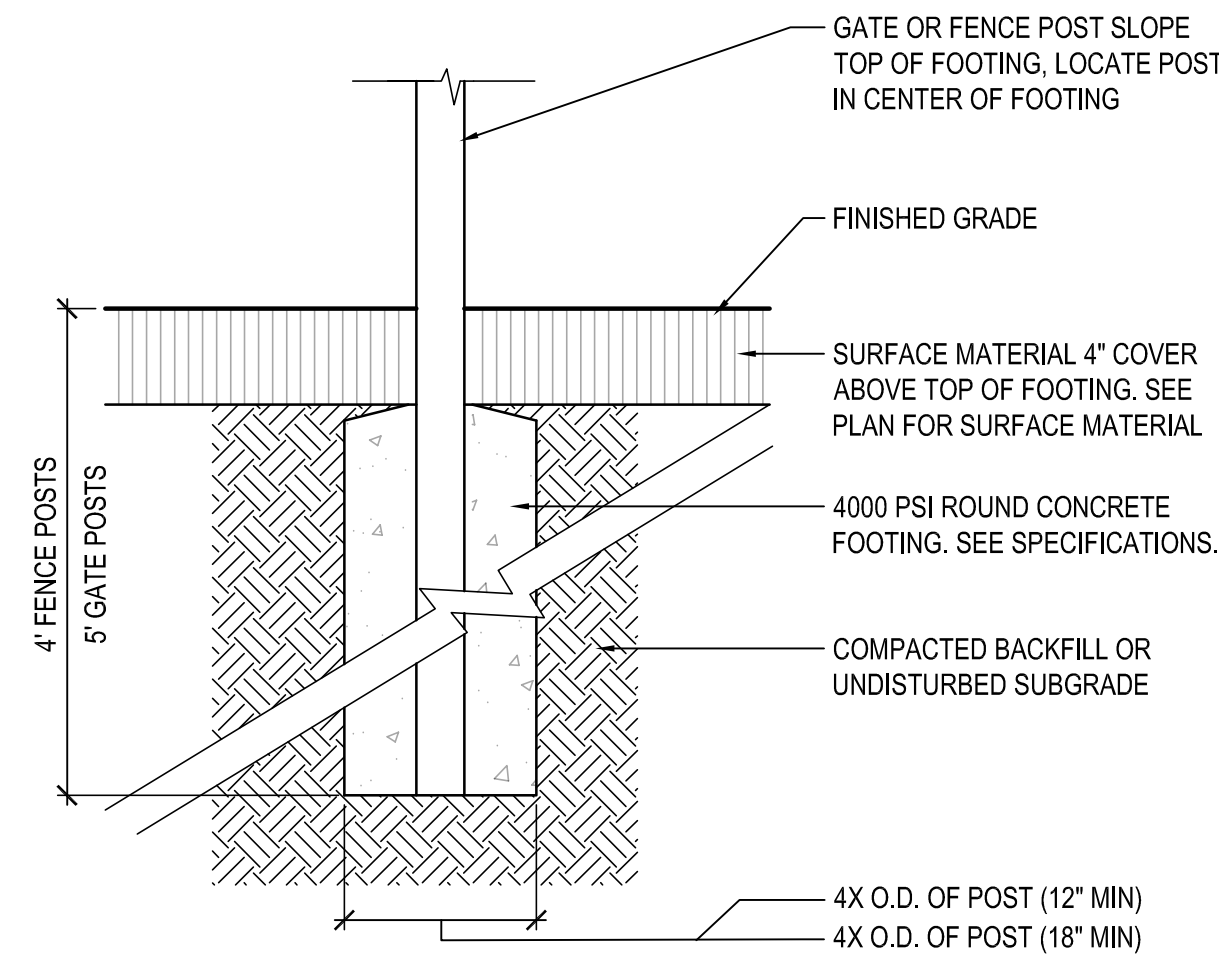
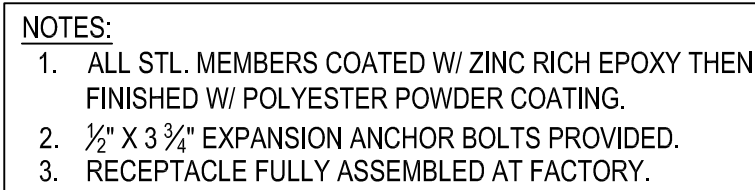
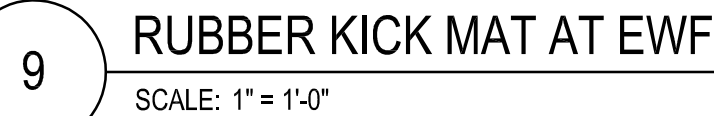
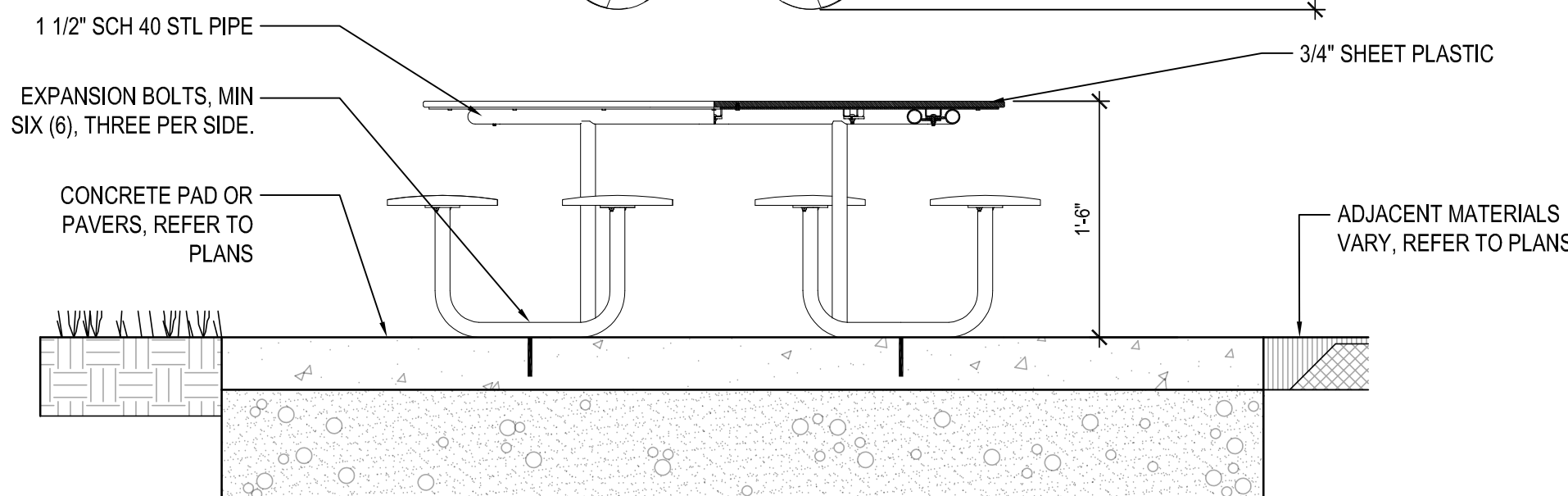
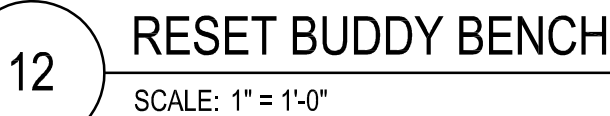
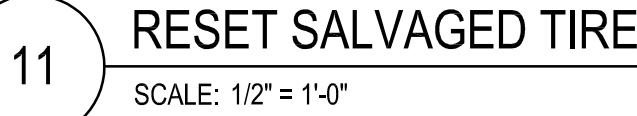
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## LANDSCAPE DETAILS

# L503





ARLINGTON  
MASSACHUSETTS

PEIRCE SCHOOL  
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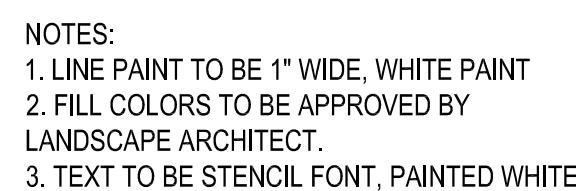
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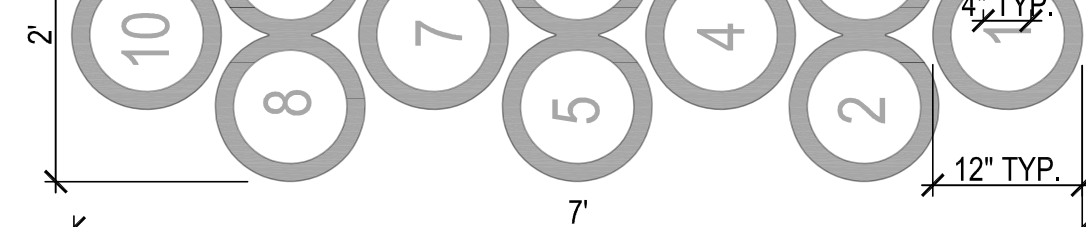
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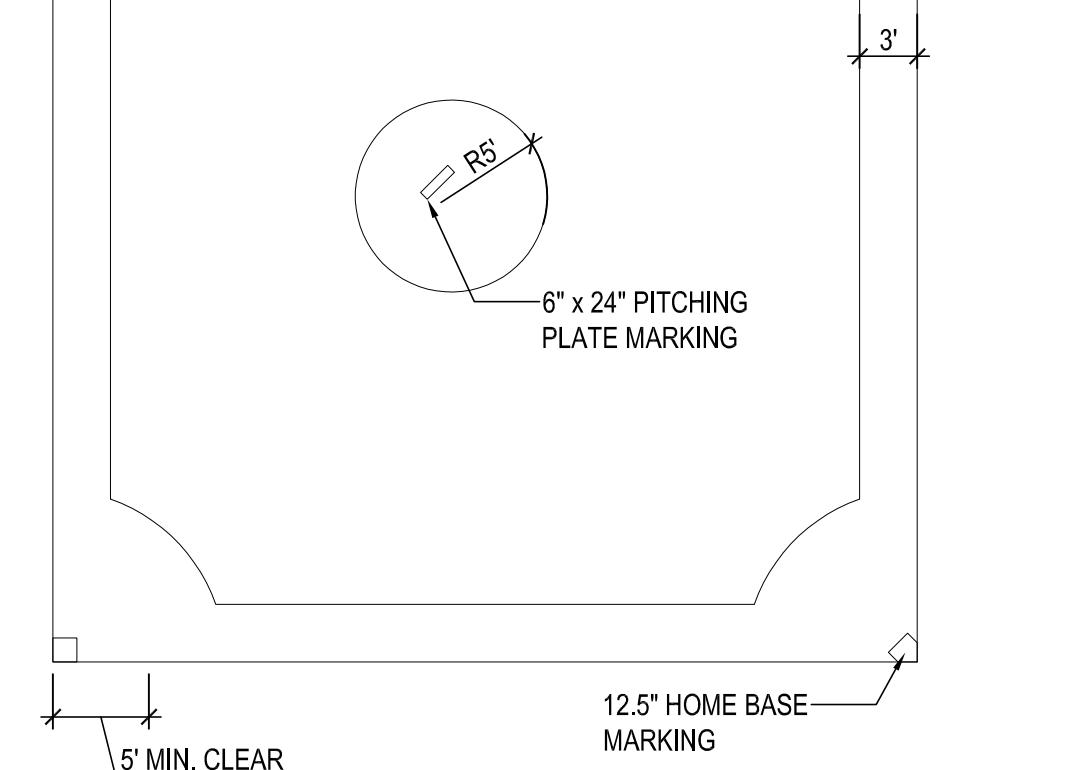
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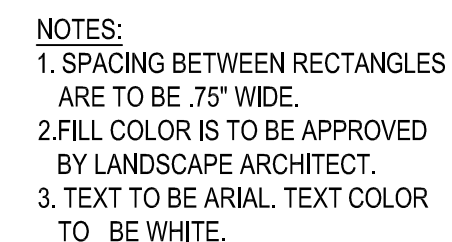
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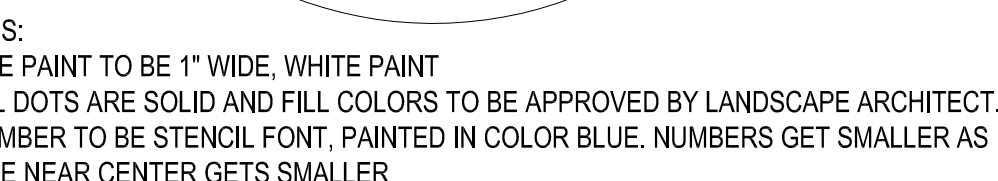
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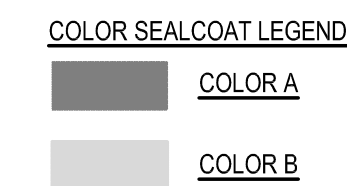
SCALE: 1:10



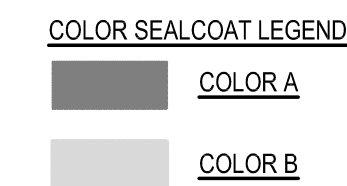
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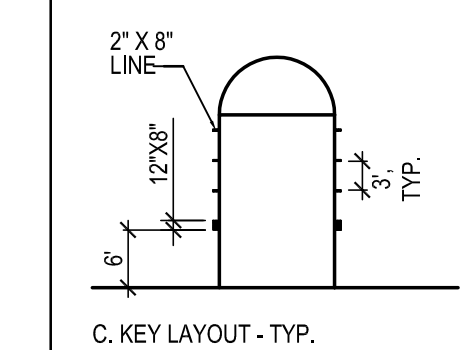
SCALE: 1/4" = 1'-0"



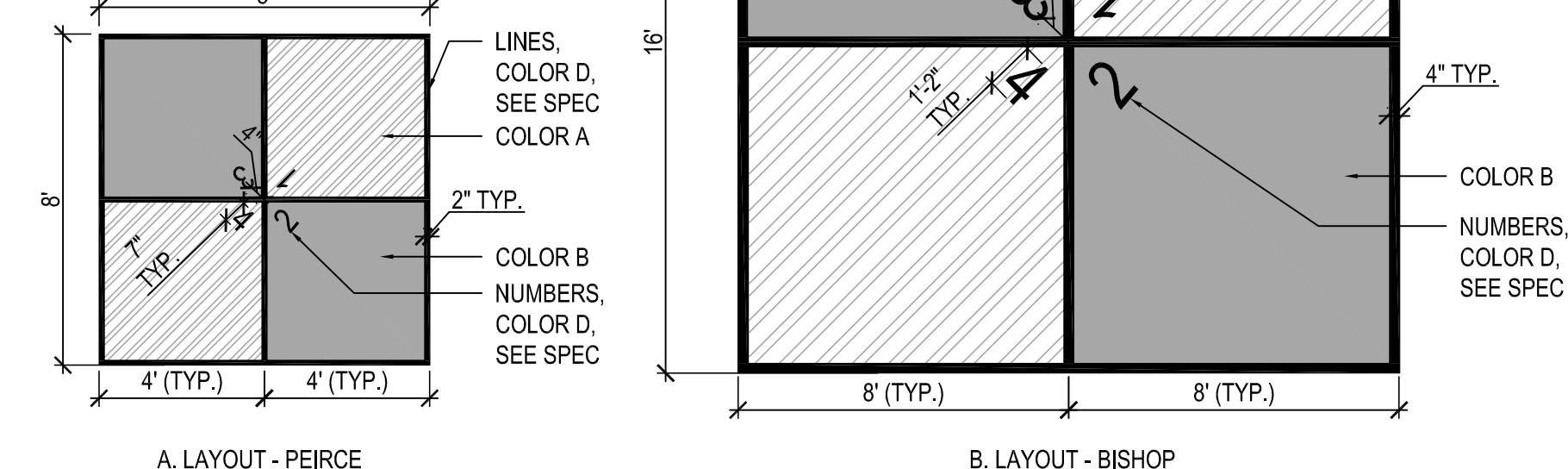
A. LAYOUT - BISHOP



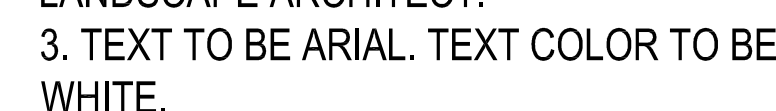
B. LAYOUT - PEIRCE



## SCALE: 1:20



SCALE: 1/4" = 1'-0"



SCAFF:  $3/4" = 1'-0"$



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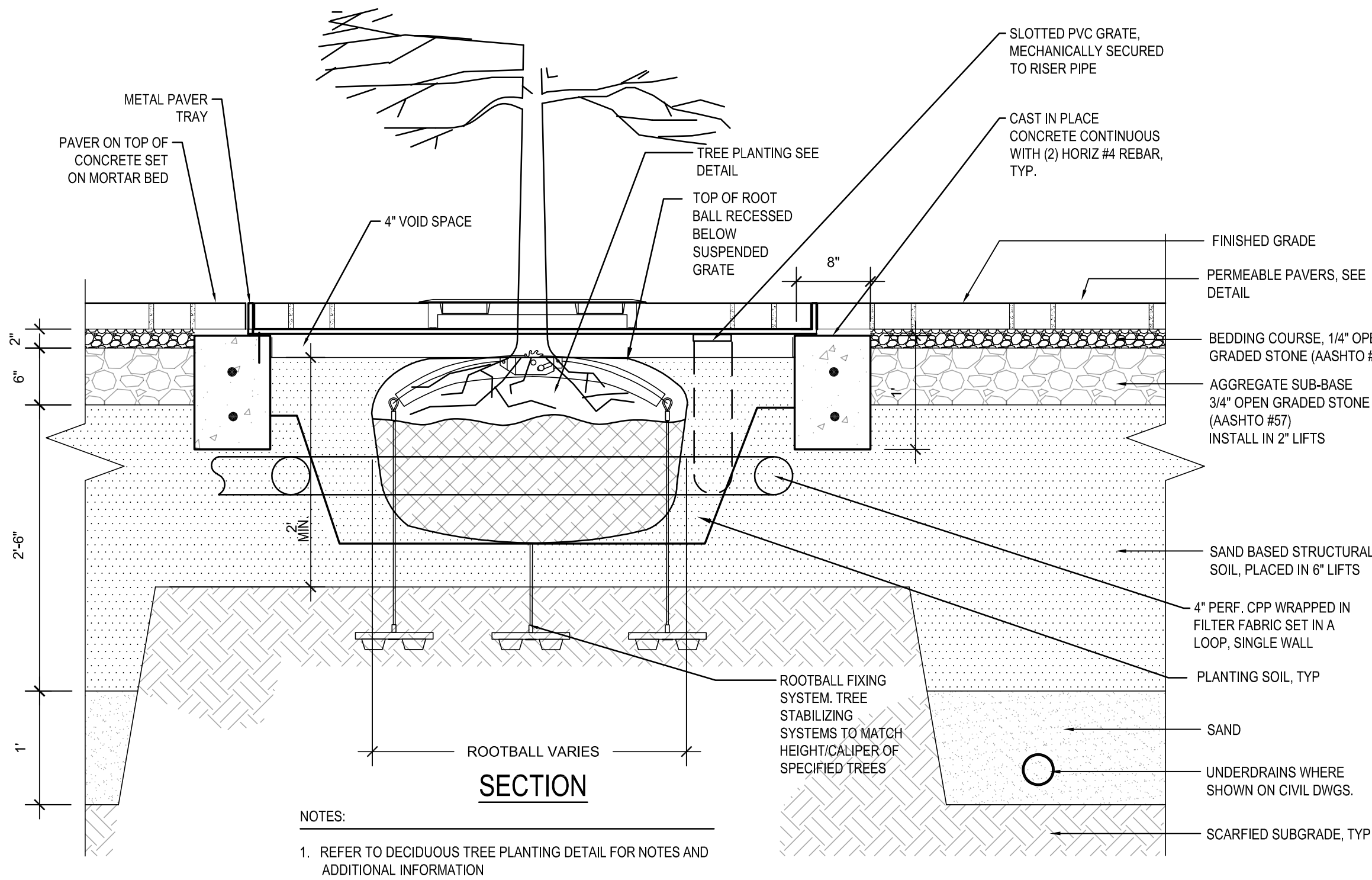
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**PLANTING  
DETAILS**

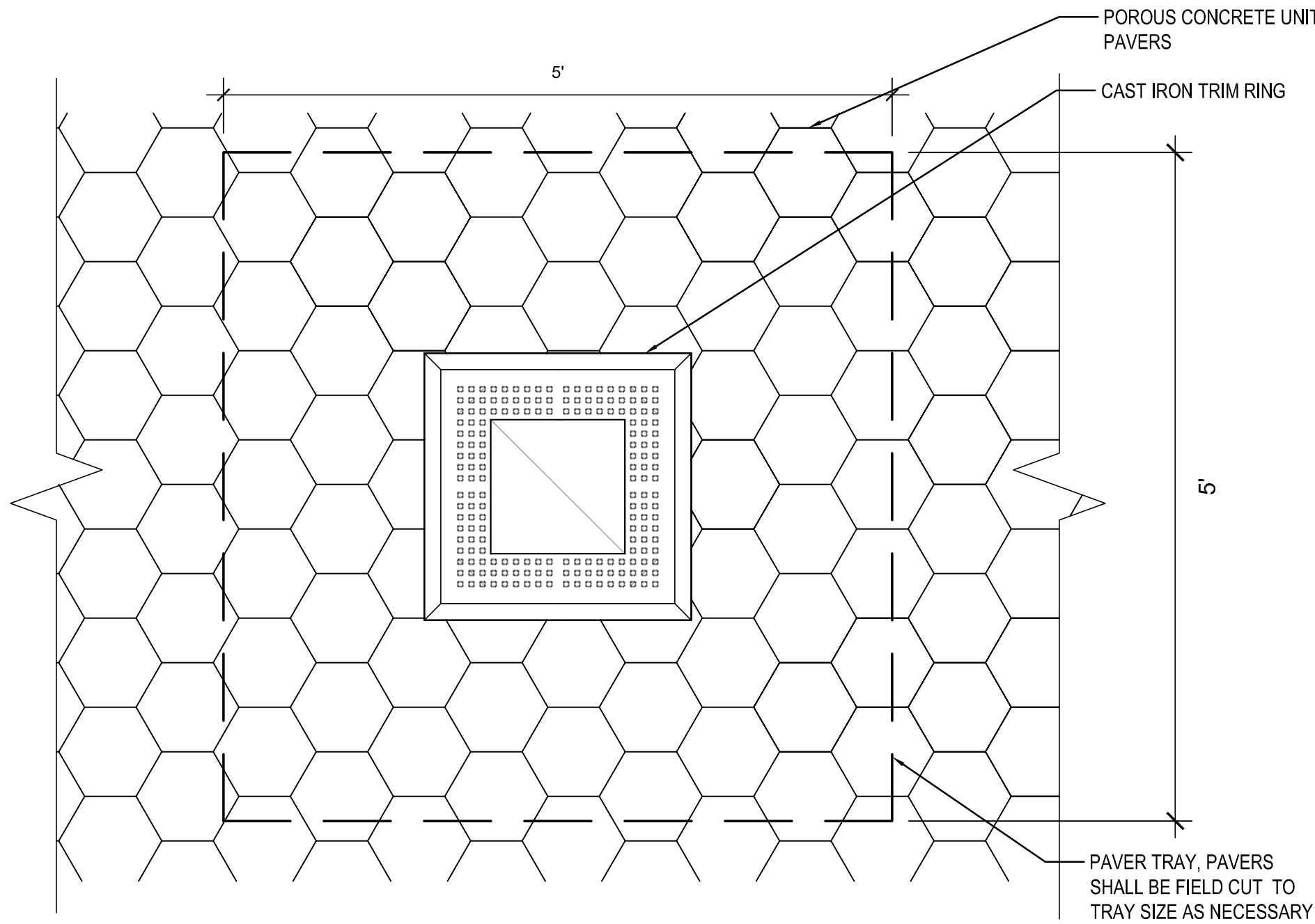
L505



**SECTION**

NOTES:

1. REFER TO DECIDUOUS TREE PLANTING DETAIL FOR NOTES AND ADDITIONAL INFORMATION



**PLAN VIEW**

5

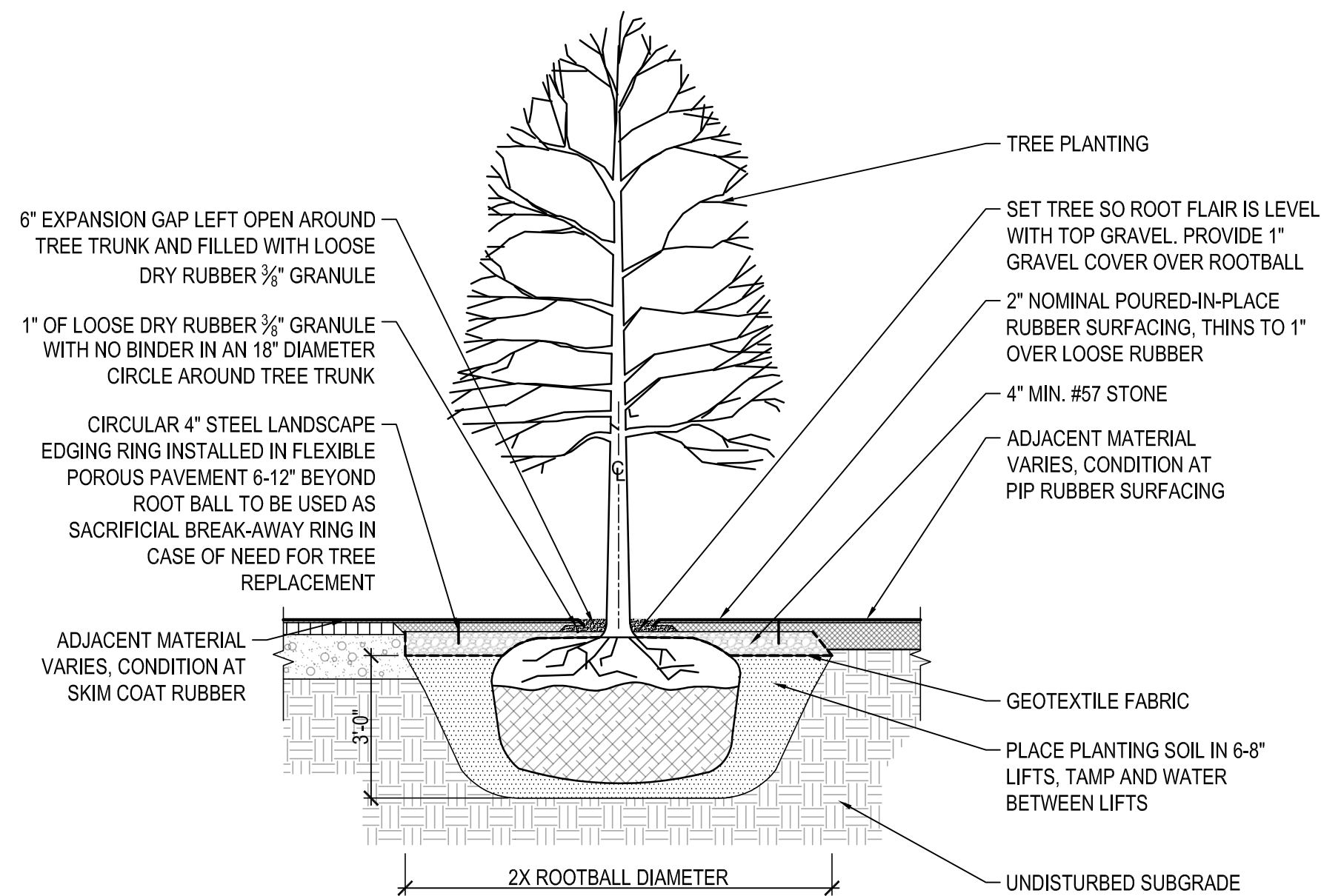
**TREE PLANTING IN POROUS PAVERS**

SCALE: 1" = 1'-0"

1

**DECIDUOUS TREE PLANTING**

SCALE: 1/2" = 1'-0"



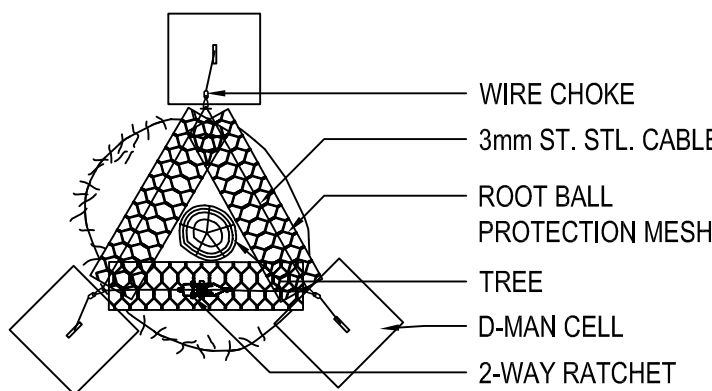
2

**PIP RUBBER AT TREE PIT**

SCALE: 1/2" = 1'-0"

NOTE:

1. SIZE TREE STABILIZING SYSTEMS TO MATCH HEIGHT/CALIPER OF SPECIFIED TREES



6

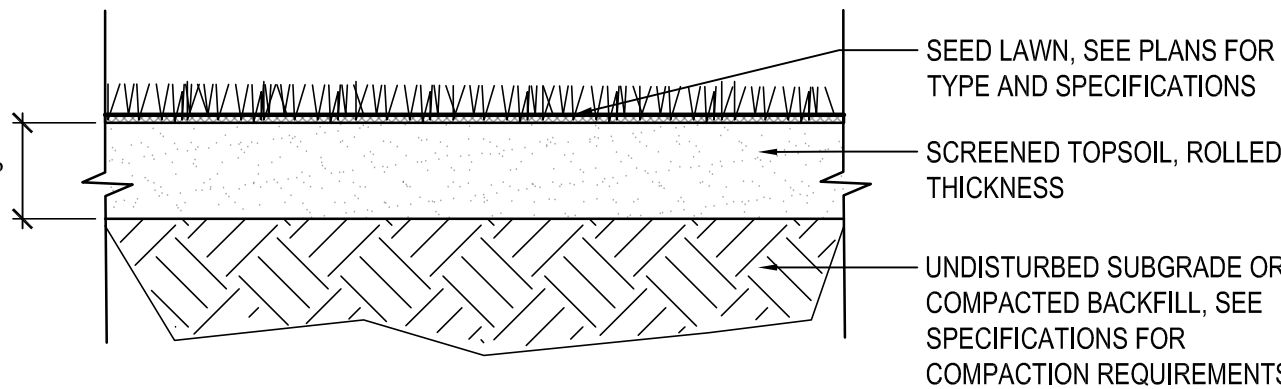
**ROOTBALL FIXING SYSTEM PLAN**

SCALE: 1/2" = 1'-0"

3

**SEEDED LAWN**

SCALE: 1/2" = 1'-0"



NOTE:

- REFER TO SPEC SECTION 32.92.00 TURF AND GRASSES FOR SEEDING SEASON. IF SEEDING OPERATIONS ARE COMPLETED AFTER THE FALL PLANTING SEASON, THEN MAINTENANCE SHALL CONTINUE INTO THE FOLLOWING SPRING, OR UNTIL FINAL ACCEPTANCE, AT NO COST TO THE OWNER.



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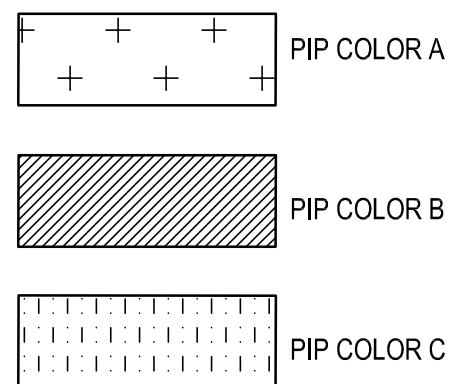
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**LANDSCAPE  
ENLARGEMENT  
PLANS**

**L506**

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LEGEND:

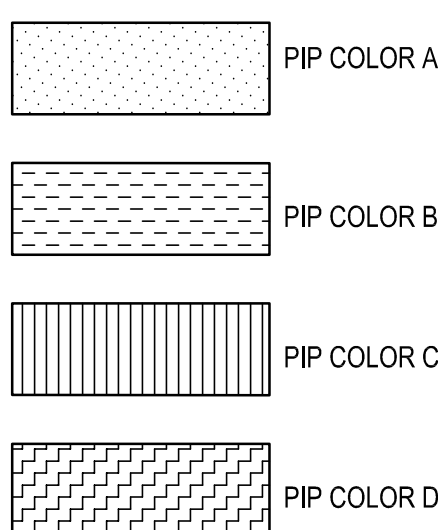


PIP COLOR A, TYP.

PIP COLOR C, TYP.

PIP COLOR B, TYP.

LEGEND:



PIP COLOR C, TYP.

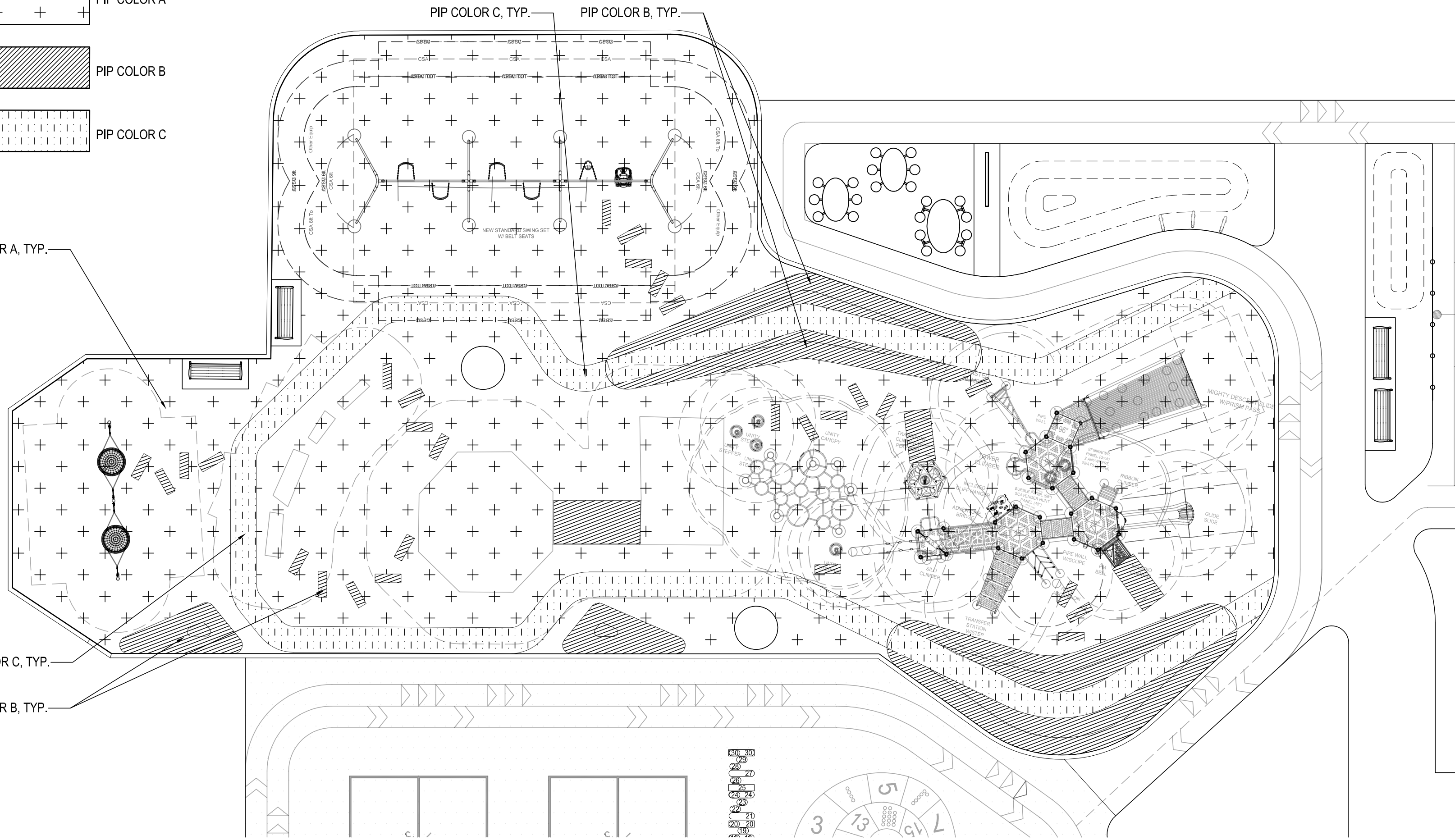
PIP COLOR D, TYP.

PIP COLOR D, TYP.

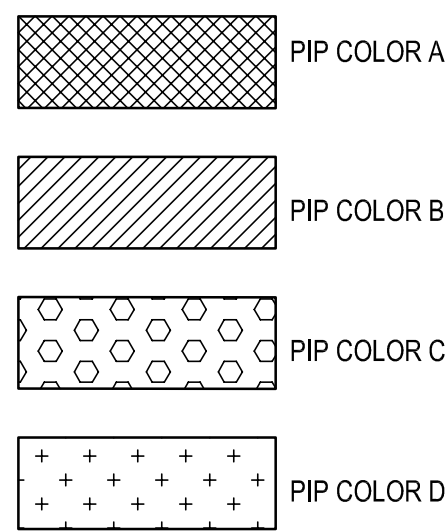
PIP COLOR A, TYP.

**1 PIP ENLARGEMENT - BISHOP**

SCALE: 1" = 10'-0"



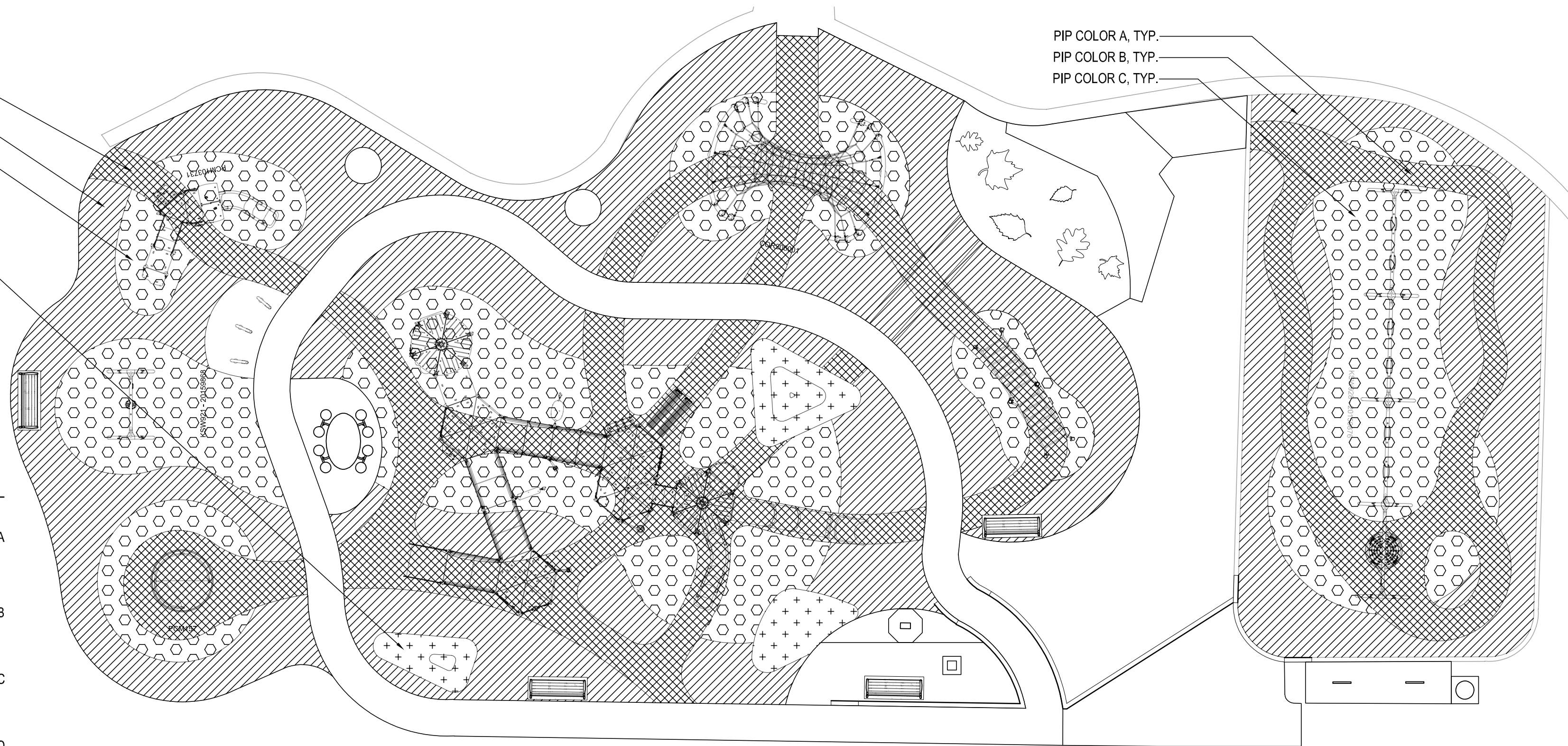
LEGEND:



**2 PIP ENLARGEMENT - STRATTON**

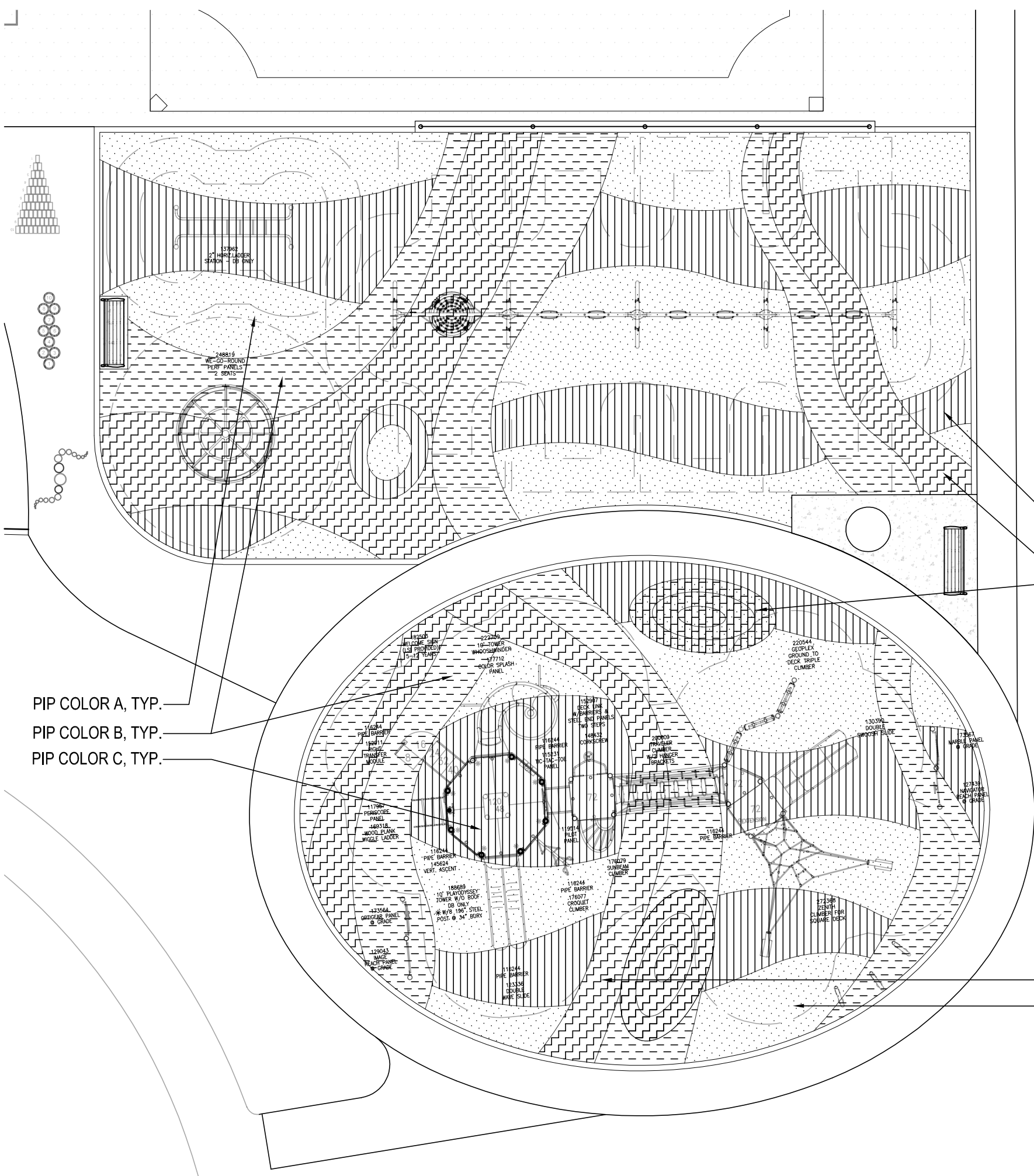
SCALE: 1" = 10'-0"

PIP COLOR A, TYP.  
PIP COLOR B, TYP.  
PIP COLOR C, TYP.  
  
PIP COLOR D, TYP.



**3 PIP ENLARGEMENT - PEIRCE**

SCALE: 1" = 10'-0"



**P.I.P. RUBBER SAFETY SURFACING, MINIMUM THICKNESS**

<b>2.5</b>	2.5" THICKNESS (4' FALL HEIGHT)
<b>3.0</b>	3.0" THICKNESS (5' FALL HEIGHT)
<b>3.5</b>	3.5" THICKNESS (6' FALL HEIGHT)
<b>4.0</b>	4.0" THICKNESS (7' FALL HEIGHT)
<b>4.5</b>	4.5" THICKNESS (9' FALL HEIGHT)
<b>5.0</b>	5.0" THICKNESS (10' FALL HEIGHT)
<b>6.0</b>	6.0" THICKNESS (12' FALL HEIGHT)

NOTE:  
MINIMUM THICKNESS ARE APPROXIMATE AND BASED ON FALL  
HEIGHT OF EQUIPMENT. THE FINAL POURED IN PLACE  
SAFETY SURFACING THICKNESS SHALL BE DETERMINED  
BASED ON FINAL APPROVED PRODUCT AND SHALL BE LESS  
THAN GMAX OF 150 OR HIC 850 AT THE TIME OF  
INSTALLATION. SEE SPECIFICATIONS.

CONTRACTOR IS RESPONSIBLE TO FURNISH AND INSTALL ALL  
SAFETY SURFACING IN ACCORDANCE WITH CPSC  
STANDARDS AND THE SPECIFICATIONS.